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TM 11-5820-520-25P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

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ORGANIZATIONAL, DS, GS, AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS,

RADIO SET AN/GRC-106

HEADQUARTERS, DEPARTMENT OF THE ARMY

SEPTEMBER 1966

PARTS & PART NUMBERS FOR CHASSIS ASSY. (AMPLIFIER)

Tube, Electron (V1 & V2)	694052-138
Capacitor (C1)	550230-474
Resistor (R5 & R6)	697377-421
Resistor (R3 & R4)	697377-372

PARTS & PART NUMBERS FOR FRONT PANEL ASSY. POWER AMP.

Protection CKT (A7)	666275-986
Wiring Assy.	666276-048
Bushing	666275-509
Bushing, Retaining	666276-206
Transistor Q1	810000-669
Shaft, Actuator	666093-576
Rotor, Switch, Antenna	666093-215
Filter Box Assy. (A1)	666275-847
Terminal Bd. Assy. (A5)	666276-011
Capacitor (C1, C2, C4, C5, C6)	698104-103
Component Bd. Assy. (A3)	666276-008
Switch, Rotary (S2)	810000-890
Switch, Rotary (S6)	810000-891
Gear Drive Assy.	666093-648
Switch, (S4)	559992-500
Relay Assy. (K1)	666274-530
Contact	666223-305
Contact	666223-304
Contact	666223-306
DC-DC Converter Assy. (A2)	666276-002
Insert, Full Contact	666276-049
Flag, Antenna Switch	666275-558
Connector (J5)	MS90531-680A
Connector (J3, J4)	696252-319
Connector (J7)	555131-201
Meter (M1)	666093-569
Meter (M2 & M3)	666093-568

PARTS & PART NUMBERS FOR DC-DC CONVERTER ASSY.

Resistor H V (R3)	666093-961
Cap. Filter H V (C5)	666093-429
Bracket Angle Assy.	666275-969
Diode (VR1)	696561-101
Transformer (T2)	666093-605
Resistor (R1 & R2)	666276-052
Transistor (Q2)	810000-669
Relay Armature (K2)	555251-015
Diode (CR6)	810000-244
Diode (CR1, CR2, CR5)	694037-173
Circuit Breaker (CB1)	810000-988
Cap. Fixed Dielec (C4)	696863-474
Cap. Fixed Dielec (C3)	696859-474
Cap. Fixed Dielec (C1)	698104-103
Transformer Assy.	666093-500

PARTS & PART NUMBERS FOR CASE ASSY.

Switch Thermostat	666274-532
Vaneaxial Fan	810000-071

PARTS & PART NUMBERS FOR DRUM ASSY. TURRET

Filter Assy.	666093-901 to 930

PARTS & PART NUMBERS FOR PLENUM

Soc. Tstr. (XVR1, XVR2, & XVR3)	666275-968
Semi-Conductor (VR1, VR2, & VR3)	666275-915
Coil, RF (L3)	696015-037
Coil, RF (L1 & L2)	555072-046
Capacitor (C24)	698105-681
Capacitor (C22)	810000-780
Capacitor (C21)	810001-009
Capacitor (C20)	810000-814
Capacitor (C5, C6, C10, C11, C16, C17, C18, & C19)	698104-103
Capacitor (C4)	810000-778
Capacitor (C2 - C3)	810001-395
Resistor (R7)	697341-103
Resistor (R1 & R2)	689006-621
Terminal	540031-061
Insulator, Diode	559997-020
Terminal	540031-036
Socket, Tube Chimney	666276-077
Socket, Tube (XV1 & XV2)	559999-044
Terminal	540027-003
Terminal	540027-103
Plate, Retainer	666275-960
Bushing, Insulator	666093-417
Fan, Potted	666276-159
Tune APC Assy.	666093-820
Insulator Disc.	559997-044
Transistor (Q1 & Q2)	696583-113
Thermistor (RT 1)	810001-031
Resistor (R11)	697344-474
Resistor (R10)	697344-104
Resistor (R5 & R6)	554644-103
Resistor (R4 & R7)	697344-105
Resistor (R3)	689006-103
Resistor (R2)	697344-623
Resistor (R1)	697344-202
Diode (VR2 & VR3)	696562-168
Diode (CR1)	696562-170
Capacitor (C2)	698880-102
Capacitor (C1)	698880-470

PARTS & PART NUMBERS FOR STATOR

Contact, Electrical	666275-764
Contact, Electrical	666275-763
Contact, Electrical	666275-765
Capacitor, Fixed (C1)	666275-762
TRU Arc Ring	639502-031
Capacitor Var. Class (C3)	810000-780

Parts and Numbers for Stator Continued:

Cable Assy. (J1-B)	666275-734
Block Assy. Plug Tip (J1-A)	666093-970
Cap. Assy. (C2)	666274-561
Block Subassy., Elec.	666093-444

PARTS & PART NUMBERS FOR DRIVER ASSY.

Conn. Insert (J1A1, J1A2, J1A3)	555146-216
Coil, Radio Freq. (C1)	555072-028
Resistor (R2)	697343-752
Semi-Conductor (VR1 & VR2)	696561-142
Capacitor (C6)	810001-706
Capacitor (C3, C4, & C5)	698131-103
Capacitor (C2)	810000-779
Capacitor (C1)	698104-103
Connector, Recp (J1)	555146-025
Electron Tube	694041-182
Socket, Electron Tube	666093-374

PARTS & PART NUMBERS FOR INVERTER ASSY.

Capacitor (C4)	698365-104
Capacitor (C1 & C3)	698104-103
Resistor (R5)	697308-485
Resistor (R4)	697123-911
Diode (CR4, 5, 6, 7)	694037-175
Capacitor (C2)	810000-161
Resistor (R2, 3)	697376-165
Transistor (Q1, & Q2)	810001-024
Diode (VR1)	696561-101
Diode (CR1)	696554-202
Diode (CR2, 3)	694037-173
Transformer, Pwr. Assy.	666093-132

PARTS & PART NUMBERS FOR DISCRIMINATOR

Amplifier	
Connector	559998-529
Connector	559998-384
Average Level Control Assy.	
Transistor (Q1)	696583-113
Resistor (R6)	697344-103
Resistor (R5)	697344-201
Resistor (R4)	697344-102
Resistor (R3)	697344-154
Resistor (R2)	697344-104
Resistor (R1)	697344-512
Connector (J1 & J2)	666093-874
Diode (CR1)	696561-164
Capacitor (C4 & C5)	698104-103
Capacitor (C3)	698105-561
Capacitor (C1)	CC61UH100J

Discriminator Assy. (Load)

Transformer (T1)	666275-874
Resistor (R3)	689000-390
Resistor (R2, 4)	697344-203
Resistor (R1)	697344-103
Diode (CR1, 2)	810001-708
Capacitor (C3, 4)	698104-103
Capacitor (C2)	698132-101
Capacitor (C1) Var.	697257-019

Discriminator Assy. (Tune)

Contact, Elec. Socket (J1, J2)	666093-877
Transformer (T1)	666275-875
Resistor (R1, R2, & R3)	697344-203
Inductor (L1)	555072-048
Diode, Matched Pr. (CR1, CR2)	810001-708
Capacitor (C4)	552285-004
Capacitor (C2 & C3)	698104-103
Capacitor (C1)	698132-181

PARTS & PART NUMBERS FOR RELAY ASSY.

Diode	P.A. Front Panel	694037-173
Relay, Vacuum	P.A. Front Panel	810000-784
Housing Assy.	P.A. Front Panel	666276-117
K4, Relay		810000-958
K1 Relay		810000-927
CR3		694037-173
R1		697309-544
CR2		694037-173
K2, K3, K5, K6		666093-346
CR1, 4, 7, 8, 5		694037-173
C1		696081-101

PARTS & PART NUMBERS FOR FILTER BOX ASSY.

Diode (VR1)	696561-101
Resistor (R2)	697344-182
Resistor (R1)	697344-821
Connector (J2)	VW2026FD00
Filter Assy. (A1)	666093-888
Filter Assy. (A2)	666093-939
Capacitor Assy.	666275-846

PARTS & PART NUMBERS FOR COMPONENT BD. ASSY.

Resistor (R3)	697123-100
Capacitor (C1)	696185-010
Semi-Conductor (CR1 - 4)	694037-173
Resistor (R2)	697123-201
Resistor (R1)	697123-122
Semi-Conductor (VR1)	696560-184
Relay (K2, 3)	666211-569
Relay (K1)	810000-772

PARTS & PART NUMBERS FOR CHASSIS ASSY. (R. T.)

Diode	694037-171
Capacitor	698104-103
Diode	696561-132
Switch, Coaxial	666274-100
Switch, Toggle	555362-002
Switch Section Rotary	666092-153
Socket, Relay	666211-590
Capacitor	550235-015
Relay, K2	555251-015
Relay	666211-594
Control Assy.	666092-634

PARTS & PART NUMBERS FOR PANEL ASSY. (R. T.)

Capacitor (C55)	698104-103
Resistor (R8)	697344-561
Resistor (R6)	697309-354
Resistor (R5)	697309-325
Resistor (R11)	697324-293
Diode (CR5 & CR6)	696561-164
Resistor (R12)	697344-123
Resistor (R21)	697344-113
Resistor (R9)	697344-472
Thermistor (R18)	810000-953
Resistor Assy.	666274-235
Resistor (R17)	697360-043
Capacitor (C50, 51)	810000-190
Diode (CR1)	696554-202
Filter (RF1, FL1)	810001-322
Diode (VR2)	696559-123
Transistor (Q1)	696585-124
Resistor (R20)	697344-272
Resistor (R19)	697344-222
Filter Assy.	666092-459
Relay Assy.	666210-140
Switch, Rotary (S6)	666092-150
Switch, Rotary (S5)	666092-149
Connector (J24)	555131-201
Fuse (Spare F2), F1	694009-026
Fuse Holder, (XF1, XF2)	559996-092
Resistor, Var. (R4, S8)	666211-535
Switch, Rotary (S4)	666092-735
Resistor, VAR. (R2)	666092-811
Resistor, VAR. (R3)	666211-534
Resistor, VAR. (R1)	666092-812
Switch, Rotary (S2)	666092-734
Switch, Rotary (S1)	666092-733
Diode (CR7, CR8)	694037-171
Meter (M1)	666092-403
Connector (J16, 17, 23)	696252-319
Panel Assy.	666092-226

PARTS & PART NUMBERS FOR CONTROL ASSY. - NOISE BLANKER

Transistor (Q1, 2, 3, 4, 5, 6)	696575-252
Resistor (R28)	697344-822
Resistor (R26)	697344-222
Resistor (R25)	697344-682
Resistor (R20)	697344-223
Resistor (R13, 17)	697344-153
Resistor (R6, 11, 23, 24)	697344-103
Resistor (R5, 10)	697344-152
Resistor (R4, 9)	697344-102
Resistor (R3, 8, 12, 14, 15, 16, 18, 19, 21, 22, 27)	697344-472
Resistor (R1)	697344-181
Inductor (L1-2)	696011-103
Diode (CR6, 7)	696564-116
Diode (CR1, 2, 3, 4, 5, 8, 9)	696569-166
Capacitor (C19)	698131-470
Capacitor (C18)	698104-472
Capacitor (C16)	698131-471
Capacitor (C13, 15)	696184-022
Capacitor (C10, 11)	696184-068
Capacitor (C4)	550235-104
Capacitor (C1, 2, 3, 5, 6, 7, 9, 12, 14, 17, 20)	698104-103

TECHNICAL MANUAL
No. 11-5820-520-25P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., *27 September 1966*

Organizational, DS, GS, And Depot Maintenance Repair Parts And Special Tool Lists,

RADIO SET AN/GRC-106

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* This manual supersedes so much of C 1, TM 11-5820-520-12, 13 October 1965 as pertains to organizational repair parts list.

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SECTION I

INTRODUCTION

1. Scope

a. This manual includes an organizational, direct, general support, and depot special tools list.

(1) The organizational maintenance repair parts and special tool list shows the quantities of repair parts authorized for organizational maintenance and is a basis for requisitioning by organizations which are authorized the major item of equipment. End items of equipments are issued on the basis of allowances prescribed in equipment authorization tables and other documents that are a basis for requisitioning.

(2) The direct and general support and depot maintenance repair parts and special tool list shows the quantities of repair parts authorized for direct and general support maintenance and is a basis for requisitioning authorized parts. It is also a guide for depot maintenance in establishing initial levels of spare parts.

b. Columns are as follows:

(1) *Source, maintenance, and recoverability code.* Source, maintenance, and recoverability codes indicate the command or agency responsible for supply, the maintenance category at which an item is stocked, categories at which an item is installed or repaired, and whether an item is repairable or salvageable. The source code column is divided into four parts.

(*a*) *Column A.* This column indicates the materiel code and designates the area of responsibility for supply. AR 310-1 defines the basic numbers used to identify the materiel code. If the part is electronics materiel responsibility, the column is left blank.

(*b*) *Column B.* Not used.

(*c*) *Column C.* This column indicates the lowest maintenance category authorized to install the part.

"O"—Organizational maintenance (operator and organizational).

"F"—Direct support maintenance.

"H"—General support maintenance.

(*d*) *Column D.* The symbols in this column indicate whether the item is repairable or salvageable, as follows:

"R"—indicates that the part or assembly is economically repairable and is supplied, when available, on an exchange basis.

(2) *Federal stock number.* This column lists the 11-digit Federal stock number.

(3) *Designation by model.* Not used.

(4) *Description.* Nomenclature or the standard item name and brief identifying data for each item are listed in this column. When requisitioning, enter the nomenclature and description.

(5) *Unit of issue.* The unit of issue is each unless otherwise indicated and is the supply term by which the individual item is counted for procurement, storage, requisitioning, allowances, and issue purposes.

(6) *Expendability.* Nonexpendable items are indicated by NX. Expendable items are not annotated.

(7) *Quantity incorporated in unit.* This column lists the quantity of each part found in a given assembly, component, or equipment.

(8) *Organizational.* The quantities indicated in this column are maximum levels of repair parts authorized to be kept on hand by units performing organizational maintenance. The quantities are based on 100 equipments to be maintained for a 15-day period.

(9) *Direct support.* This column indicates quantities of repair parts authorized for initial stockage for use in direct support maintenance and in supply support to organization. The quantities are based on 100 equipments to be maintained for a 15-day period.

(10) *General support.* The numbers in this column indicate quantities of repair parts authorized for initial stockage for use in general support maintenance. The quantities are based on 100 equipments to be maintained for a 15-day period.

(11) *Depot.* The numbers in this column indicate quantities of repair parts authorized for depot maintenance and for initial stockage for maintenance, and for supply support to lower categories. The entries are based on the quantities required for rebuild of 100 equipments.

(12) *Illustration.* The "Item No." column lists the reference designations that appear on the part in the equipment. These same designations are also used on any illustrations of the equipment. The numbers in the "Figure No." column refer to the illustrations where the part is shown in TM 11-5820-520-12.

2. Parts for Maintenance

When this equipment is used by signal service organizations organic to theater headquarters or communication zones to provide theater communications, those repair parts authorized up to and including general support are authorized for stockage by the organization operating this equipment.

3. Additional Repair Parts Authorization (Organizational)

An asterisk indicates that an item is not authorized for stockage but if required, may be requisitioned for immediate use only.

4. Electron Tubes

The consumption rates given for tubes are conservative theoretical estimates and are provided for use only when more complete information, such as data based on operating experience, is not available. These figures are based on levels and requirements for equipment actually in use, not on authorizations or equipment stored in depots.

5. Crystals

The crystal unit will be requisitioned in the quantities and frequencies as authorized by the Army commander or theater of operations commander.

6. Requisitioning Information (Organizational)

a. The allowance factors are based on 100 equipments. In order to determine the number of parts authorized for the specific number of equipments supported, the following formula will be used and carried out to two decimal places.

Specific number of equipments supported

$$\text{X}\frac{\text{allowance factor}}{100}=$$

Number of parts authorized.

b. Fractional values obtained from above computation will be rounded to whole numbers as follows:

(1) When the total number of parts authorized is less than one, the quantity authorized will be one.

(2) For all values above one, fractional values below 0.5 will revert to the next lower number, fractional values

of 0.5 or larger will advance to the next higher whole number.

c. The number of parts authorized, determined after application of *a* and *b* above, represent one prescribed load for a 15-day period. The items and computed quantities thereof must be on hand or on order at all times.

d. Major commanders will determine the number of prescribed loads organizational units will carry. Units and organizations authorized additional prescribed loads will utilize the formula explained in *a* above but will multiply the number of equipments supported by the number of authorized prescribed loads before completing the formula. Fractional values will be rounded to whole numbers as described above.

7. Requisitioning Information (Direct and General Support)

a. The allowance factors are based on 100 equipments. In order to determine the number of parts authorized for initial stockage for the specific number of equipments supported, the following formula will be used and carried out to two decimal places.

Specific number of equipments supported

$$X \frac{\text{allowance factor}}{100} =$$

Number of parts authorized for initial stockage.

b. Fractional values obtained from above computation will be rounded to whole numbers as follows:

(1) When the total number of parts authorized is less than 0.5, the quantity authorized will be zero.

(2) When the total number of parts authorized is between 0.5 and 1.0, the quantity authorized will be one.

(3) For all values above one, fractional values below 0.5 will revert to the next lower whole number and fractional value 0.5 and above will advance to the next higher whole number.

c. The quantities determined in accordance with the above computation represent the initial stockage for a 15-day period.

8. References

A Maintenance allocation chart and basic issue items list are contained in TM 11-5820-520-12. Additional instructions concerning maintenance of this equipment are contained in—

Operator and Organizational Maintenance Repair Parts and Special Tool Lists and Maintenance Allocation Chart: TM 11-5965-263-12P, Microphones M-29/U, M-29A/U and M-29B/U.

Operator, Organizational, Field and Depot Maintenance Manual: TM 11-5820-467-15, Antenna Group AN/GRA-50.

Operator, Organizational, Field and Depot Maintenance Repair Parts and Special Tool Lists and Maintenance Allocation Chart: TM 11-5965-222-15P, Dynamic Loudspeaker LS-166/U.

Operator, Organizational, Field and Depot Maintenance Repair Parts and Special Tool Lists: TM 11-5965-260-15P, Headset Electrical H-140A/U.

Organizational, Field and Depot Maintenance Repair Parts and Special Tool Lists: TM 11-5820-467-25P, Antenna Group AN/GRA-50.

Field and Depot Maintenance Repair Parts and Special Tool Lists: TM 11-5965-263-35P, Microphones M-29/U, M-29A/U, and M-29B/U.

9. Reporting of Equipment Manual Improvements

The direct reporting by the individual user of errors, omissions, and recommendations for improving this manual is authorized and encouraged. DA Form 2028 (Recommended Changes to DA Publications) will be used for reporting these improvements. This form will be completed using pencil, pen, or typewriter and forwarded direct to Commanding General, U. S. Army Electronics Command, ATTN: AMSEL-MR-NMP-AD, Fort Monmouth, N. J. 07703.

FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINT ORG	ILLUSTRATION	
5820-082-3491		RADIO SET AN/GRC-106		NX				
5935-666-1649		ADAPTER CONNECTOR UG-306/U: MS35368			1	*	8	
5935-201-3090		ADAPTER, CONNECTOR UG-201A/U: Sig dwg SC-D-72309			1	*	8	
5820-497-9644		BAG CW-206/GR			1	*	2	
5995-349-4844		CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL CX-1852/U (6 ft 6 in)			1	*	7	
5995-985-8005		CABLE ASSEMBLY SPECIAL PURPOSE ELECTRICAL CX-10099/U (7 in)			1	*		
5340-286-2491		CLAMP LOOP F/MAST ROPE ECOM DWG SC-B-19491			1	*		
5820-078-4769		COVER, ANTENNA COLVIN-FRIEDMAN P/N 457B			1	*	8	
5970-498-3745		INSULATOR, IN-104:			4	*		
5820-078-4770		MAST BASE AB-652/GR			1	*	8	
5820-199-8831		MAST SECTION MS-116-A			3	*	2	
5820-199-8843		MAST SECTION MS-117-A			1	*	2	
5820-199-8841		MAST SECTION MS-118-A			1	*	2	
4020-073-3276		ROPE, POLYETHELENE: 1/8 in dia, Ashaway p/n 9-CS-0022X (Authorized allowances will be a minimum of or a multiple of 20 ft.)			40	*		
5940-636-5761		TERMINAL LUG: Sherman p/n 316			4	*	2	
		RECEIVER-TRANSMITTER RT-662/GRC						
5820-078-4766		RECEIVER-TRANSMITTER, RADIO RT-662/GRC: A1, A3a, A9c emission, 2-30 mc freq range; one band; 28 v dc; 7 in x 12 in x 18 in o/a					4	
5355-727-8506		DIAL, CONTROL: rd w/bar face shape; marked 0 to 9 CCW; 1.940 in OD x 0.900 in thk; w/skirt SM-D-500501			3	*	5	
5355-727-8500		DIAL, CONTROL; rd w/bar shape face; marked 0 to 9 CCW; 1.940 in OD x 0.900 in thk; 2 blank spaces between 9 and 0 Sig dwg SM-D-500502			2	*	5	MP94 MP95
5960-543-0219		ELECTRON TUBE: MIL type JAN 6AN5WA			1	32.9		V2
5960-892-0910		ELECTRON TUBE: MIL type JAN 6BZ6			1	32.9		V1

FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINT ORG ALLOW.	ILLUSTRATION	
							FIGURE NO.	ITEM NO.
		AN/GRC-106 (continued)						
5920-280-4960		FUSE, CARTRIDGE: 2 amp, 250V; type FO2A250V2A			1	*	2	
5355-727-8497		KNOB: rd w/bar face; 0.719 in OD x 0.469 in h; f/1/4 in shaft; Vemaline p/n V24-1; Sig dwg SM-C-500407			6	*		
5355-727-8499		KNOB: rd w/fin lever shape; 1-3/16 in lg x 7/8 in wd x 15/32 in thk; Vemaline p/n V25-1Z			2	*		
5960-728-2075		SHIELD ELECTRON TUBE: Sig dwg SM-C-500860			2	*		
		AMPLIFIER RADIO FREQUENCY AM-3349/GRC-106						
5820-078-4771		AMPLIFIER, RADIO FREQUENCY AM-3349( )/GRC-106: 2-30 mc freq range output; 400 watts; oper power reqt; 28 v dc dia 8 in x 13 in x 18 in					5	
5960-052-0080		ELECTRON TUBE: MIL type 8322/4CX350F 2A1V1, V2			2	32.8		V1 V2
5960-777-4320		ELECTRON TUBE: Amperex p/n 8233 (2A8V1)			1	21.9		V1
5355-613-7120		KNOB: MIL type MS91522-1			2	*		
5355-656-1326		KNOB: MIL type MS91525-1			3	*		
5960-892-8356		RETAINER, ELECTRICAL SHIELD: F/electron tube shield; 1 in lg x 1.562 in dia o/a; Int Elec Research Corp #T9-3000-7H			1	*		
5960-985-9139		SHIELD, ELECTRON TUBE: 2.188 in lg x 1.562 in dia o/a; mts on shock shield base; Int Elec Research Corp #T9-3022-5H			1	*		

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
				5820-082-3491		RADIO SET AN/GRC-106:		NX						
		O		5935-201-3090		ADAPTER, CONNECTOR UG-201A/U:			1	0.5	0.2	2.0		
		O		5935-666-1649		ADAPTER, CONNECTOR UG-306/U:			1	0.5	0.2	2.0		
		O		5820-497-9644		BAG CW-206/GR:			1	0.3	0.1	1.0		
		O		5995-349-4844		CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL CX-1852/U: (6 ft 6 in)	ft		1	0.7	0.2	2.0		
		O		5995-985-8005		CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL CX-10099/U: (7 in)			1	0.7	0.2	2.0		
		F		6145-542-6092		CABLE, RF: MIL type RG-58C/U (Authorized allowances will be a minimum of or a multiple of 1 ft.)	ft		1	0.9	0.4	5.0		
		F		6145-265-6190		CABLE, SPECIAL PURPOSE, ELECTRICAL: 2 cont #18, MIL type CO-212 (Authorized allowances will be a minimum of or a multiple of 10 ft.)	ft		10	3.1	1.4	30.0		
		F		5935-823-0833		CONNECTOR, PLUG, ELECTRICAL: MIL type UG-88E/U			2	1.0	0.4	6.0		
		F		5935-201-9772		CONNECTOR, PLUG, ELECTRICAL: 4 cont; type CS1320-(1)(S) .475, Amphenol #164-201-1S(17)			1	0.7	0.2	2.0		
		F		5935-577-8677		CONNECTOR, PLUG, ELECTRICAL U-161/U: for Headset Electrical H-227/U cord			1	0.5	0.2	2.0		
		O		5820-078-4769		COVER, ANTENNA: Colvin Friedman #CF1457B			1	0.3	0.1	1.0		
		O		5340-286-2481		CLAMP LOOP F/MAST ROPE ECOM DWG SC-B-19491			1	0.5	0.3	2.0		
		O		5970-498-3745		INSULATOR MIL TYPE IN-104			4	0.8	0.3	4.0		
		F		5995-985-8014		LEAD, ELECTRICAL CX-10171/U: (6 ft) dwg SM-C-502182			1	0.5	0.2	2.0		
		O		5820-078-4770		MAST BASE AB-652/GR: SC-DL-49678A			1	0.3	0.1	1.0		
		O		5820-199-8831		MAST SECTION MS-116-A:			3	1.3	0.5	9.0		
		O		5820-199-8843		MAST SECTION MS-117-A			1	0.5	0.2	2.0		
		O		5820-199-8841		MAST SECTION MS-118-A			1	0.5	0.2	2.0		
		O		4020-073-3276		ROPE POLYETHELENE: 1/8 in dia; Ashaway #9-CS-0022X (Authorized allowances will be a minimum of or a multiple of 20 ft.)	ft		40	3.9	1.8	40.0		
		O		5940-636-5761		TERMINAL LUG: Sherman part #316			4	0.8	0.3	4.0		

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						Receiver-Transmitter Radio RT-662/GRC								
				5820-078-4766		RECEIVER-TRANSMITTER, RADIO RT-662/GRC: A1, A3a, A9c emission, 2-30 mc freq range; one band; 28 vdc; 7 in X 12 in X 18 in o/a		NX						
						1A1 CHASSIS-PANEL ASSY GROUP SM-D-500009								
		F		6625-226-5680		AMMETER: G-D 666092-403, Sig dwg SM-D-500250			1	0.7	0.2	3.0		M1
		F		5960-892-0914		SEMICONDUCTOR DEVICE, DIODE: MIL type IN2823B; SM-C-500914			1	0.8	0.4	2.0		VR2
						1A1 CAPACITOR ASSEMBLY, GROUP POWER FILTER SM-B-500294								
		F		5910-726-6880		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1,500 pf, 500 v, Erie part #X5V24041500 +80% -20%; C-D #552286-152 (Authorized allowances based on a total of 21.)			14	4.0	1.8	42.0		C19, C23 thru C35
						1A1 CAPACITOR ASSEMBLY AUDIO FILTER SM-B-500892								
		F		5910-727-7042		CAPACITOR, FIXED, ELECTROLYTIC: 120 uf, 40 vdcw; Sig dwg SM-C-500919 (Authorized allowances based on a total of 5.)			2	5.0	1.7	25.0		C50,C51
		F		5910-726-6880		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1,500 pf, 500 v; Erie part #X5V24041500 +80% -20%; C-D 552286-152 (For authorized allowances see 1A1 Capacitor Assembly Gr.)			7					C42 thru C48
		F		5910-847-7288		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 uuf ±10%; 200 vdcw; MIL type CK06CW103K (Authorized allowances based on a total of 18.)			3	4.8	1.6	34.0		C52,C53, C54
		F		5945-957-0968		CONNECTOR, RECEPTACLE, ELECTRICAL: 7 cont; pol; Cannon #DAMF-3W3S-1 G-D #55J146-562			3	1.5	0.5	10.0		J3,J5,J8
		F		5935-045-8256		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 cont; Cannon #DAMF-15S-4C-31 G-D #555146-564 (Authorized allowances based on a total of 5.)			2	1.5	0.5	10.0		J13,J14
		F		5935-957-0968		CONNECTOR, RECEPTACLE, ELECTRICAL: 13 cont; Cannon #DBMF-13SW-2C-31 G-D #555146-571			1	0.7	0.2	3.0		J15
		F		5935-724-5261		CONNECTOR, RECEPTACLE, ELECTRICAL: 9 cont; Cannon #DBMF-9W4S-2 G-D #555146-575 (Authorized allowances based on a total of 5.)			4	2.0	0.8	15.0		J1,J7, J10,J11
		F		5935-089-2324		CONNECTOR, RECEPTACLE, ELECTRICAL: 36 cont; Cannon #DDMF-36W4S-1C-31 G-D #555146-593 (SM-C-500320-22) (Authorized allowances based on a total of 3.)			2	1.5	0.5	9.0		J6,J9

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5935-892-9597		CONNECTOR, RECEPTACLE, ELECTRICAL: 14 cont; relay socket; Branson Corp #2999 G-D #666211-590; SM-C-500873			1	0.7	0.2	3.0		J25
		F		5935-954-5367		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg angle; Sealectro #5129; G-D #559998-093; SM-C-500360 (Authorized allowances based on a total of 3.)			2	1.5	0.5	9.0		P1, P2
		F		5935-756-7802		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; pol; f/coax; Cannon part #DM53743-5014; G-D #555146-243			23	4.9	2.2	48.0		E30 thru E52
		F		5935-885-6508		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg; Cannon #DM53741-5000; G-D #555146-247 (Authorized allowances based on a total of 35.)			15	6.3	2.9	72.0		E53 thru E67
		F		5935-892-8812		CONNECTOR, RECEPTACLE, ELECTRICAL: BNC Jack adapter UG-912A/U; MIL type MS35183-912A			3	1.5	0.5	9.0		J16, J17, J23
		F		5935-201-4323		CONNECTOR, RECEPTACLE, ELECTRICAL: MIL type U-79/U			2	1.1	0.4	6.0		J18, J19
		F		5935-510-7552		CONNECTOR, RECEPTACLE, ELECTRICAL: Amphenol part #164-102-23S; G-D #555131-381			1	0.7	0.2	3.0		J20
		F		5935-804-7447		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; MIL type UG-909/U; Dage Elect part #2230-7; G-D #559998-264			2	1.1	0.4	6.0		J21, J22
		F		5935-201-3998		CONNECTOR, RECEPTACLE, ELECTRICAL: CS-2020-1P; 4 cont; pol; Amphenol part #164-101-1P			1	0.7	0.2	3.0		J24
		O		5355-727-8506		DIAL, CONTROL: rd w/bar face shape; marked 0 to 9 ccs; 1.940 in od X 0.900 in thk; w/shirt SM-D-500501			3	1.1	0.4	6.0		MP429 MP430 MP431
		O		5355-727-8500		DIAL, CONTROL: rd w/bar shape face; marked 0 to 9 ccs; 1.940 in od X 0.900 in thk; w/ shirt; 2 blank spaces between 9 and 0; Sig dwg SM-D-500502			2	0.5	0.2	3.0		MP94 MP95
		O		5920-280-4960		FUSE, CARTRIDGE: 2 amp, 250 v; MIL type F02A250V2A			1	4.0	1.8	50.0		F1
		F		5920-553-4420		FUSEHOLDER: Littelfuse #342006 (Panel Assy)			1	0.5	0.2	2.0		XF1
		O		5355-727-8497		KNOB: rd w/bar face; 0.719 in od X 0.469 in h; for 1/4 in shaft; Vemaline part #V24-1 Sig dwg SM-C-500407			6	1.1	0.4	5.0		MP75 thru MP80
		O		5355-727-8499		KNOB: rd w/fin lever shape; 1-3/16 in lg X 7/8 in wd X 15/32 in thk; Vemaline part #V25-1Z			2	0.9	0.3	3.0		MP90 MP91
		F		5940-223-5293		POST, BINDING: type U-106/U			1	0.7	0.2	3.0		J26

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5945-052-3922		RELAY ARMATURE: 4PDT; Branson #ARB-4C-24B; G-D #666211-594; SM-C-500246			1	0.5	0.2	3.0		K1
		F		5945-062-7419		RELAY ARMATURE: 26 v; Babcock part #BR7X-30005; G-D #555251-015 (Authorized allowances based on a total of 3.)			1	0.9	0.3	5.0		K2
		F		5945-727-0482		RELAY ARMATURE: SPDT; Coax; Telex/Aemco #95-4847; G-D #666274-100; SM-C-500823			2	0.9	0.3	5.0		K3,K4
		F		5905-682-4109		RESISTOR, FIXED, COMPOSITION: 560 ohm ±5%, 1/4 w; MIL type RC07GF561J (Authorized allowances based on a total of 6.)			1	2.0	0.8	12.0		R8
		F		5905-279-2669		RESISTOR, FIXED, COMPOSITION: 13,000 ohm ±5%, 1/2 w; MIL type RC20GF133J (Panel Assy)			1	0.5	0.2	3.0		R9
		F		5905-279-3500		RESISTOR, FIXED, COMPOSITION: 18,000 ohm ±5%, 1/2 w; MIL type RC20GF183J			1	0.5	0.2	2.0		R7
		F		5905-687-0002		RESISTOR, FIXED, COMPOSITION: 22,000 ohm ±5%, 1/4 w; MIL type RC07GF223J (Authorized allowances based on a total of 13.)			1	2.9	1.2	25.0		R12
		F		5905-827-0693		RESISTOR, FIXED FILM: 1,540 ohm ±1%, 1/8 w; MIL type RN60B1541F			1	0.5	0.2	3.0		R11
		F		5905-676-8877		RESISTOR, FIXED FILM: 2,150 ohm, ±1%, 1/8 w; MIL type RN60B2151F			1	0.4	0.1	2.0		R5
		F		5905-702-5977		RESISTOR, FIXED FILM: 4,320 ohm ±1%, 1/8 w; MIL type RN60B4321F			1	0.4	0.1	2.0		R6
		F		5905-985-6097		RESISTOR, THERMAL: 20,000 ohm ±10%; SM-C-500855			1	0.7	0.2	4.0		TH1
		F		5905-847-3973		RESISTOR, FIXED, WIREWOUND: 2 ohm ±5%; 6.5 w; MIL type RW57V2R0			1	0.5	0.2	3.0		R17
		F		5905-779-2061		RESISTOR, VARIABLE: comp; 2,500 ohm ±10%, 2 w; G-D #666092-812; Sig dwg SM-C-500237			1	0.7	0.2	3.0		R1
		F		5905-764-2120		RESISTOR, VARIABLE: 2,500 ohm ±10%, 2 w; G-D #666092-811 SM-C-500238			1	0.7	0.2	3.0		R2
		F		5905-762-2550		RESISTOR, VARIABLE: 10,000 ohm ±10%, 2 w; G-D #666211-534; Sig DWG SM-C-500239 (Panel Assy)			1	0.7	0.2	3.0		R3
		F		5905-762-2575		RESISTOR, VARIABLE: w/sw, S8; 50,000 ohm ±10%, 2 w; G-D #666211-535; Sig dwg SM-C-500240			1	0.7	0.2	3.0		R4,S8
		F		5905-689-9608		RESISTOR, VARIABLE: 10,000 ohm; 3/4 w; MIL type RT12C2P103 (Authorized allowances based on a total of 3.)			2	1.5	0.5	9.0		R13,R14
		F		5905-689-6798		RESISTOR, VARIABLE: 20,000 ohm, 3/4 w; MIL type RT12C2P203 (Authorized allowances based on a total of 2.)			1	1.1	0.4	6.0		R15
		F		5960-087-6047		SEMICONDUCTOR DEVICE, DIODE: MIL type IN645M (Authorized allowances based on a total of 23.)			3	2.9	1.2	23.0		CR4,CR7, CR8

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5960-811-5799		SEMICONDUCTOR DEVICE, DIODE: type IN1202; SM-C-500918			1	0.4	0.1	1.0		CR1
		F		5960-852-5170		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3032B (Authorized allowances based on a total of 4.)			1	0.9	0.3	4.0		VR1
		F		5960-837-9286		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3042B; (Authorized allowances based on a total of 3.)			1	0.7	0.2	3.0		MP223
		F		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: type IN3064; SM-C-500926			2	0.5	0.2	2.0		CR5,CR6
		F		5930-755-6637		SWITCH, ROTARY: 1 sect; 2P3T; G-D #666092-733; Sig dwg SM-C-500241 (Panel Assy)			1	1.0	0.4	5.0		S1
		F		5930-755-6638		SWITCH, ROTARY: 1 sect; 1P2T; G-D #666092-734; Sig DWG SM-C-500242 (Panel Assy)			2	1.5	0.5	10.0		S2,S3
		F		5930-755-6639		SWITCH, ROTARY: 3 sect; 7P7T; G-D #666092-735 Sig dwg SM-C-500244 (Panel Assy)			1	1.0	0.4	5.0		S4
		F		5930-755-6640		SWITCH, ROTARY: 1 sect; 6P3T; G-D #666092-149; Oak type K; SM-D-500245			1	1.0	0.4	5.0		S5
		F		5930-023-1860		SWITCH, ROTARY: 3 sect, 5P12T; Grigsby type 724LF; SM-C-500251 SM-C-500251 (Panel Assy)			1	1.0	0.4	5.0		S6
		F		5930-755-6636		SWITCH SECTION, ROTARY: 2 poles, 28 positions& 29 fixed cont; 2 pole; 2.360 in sq, p/o sg, SM-C-500090 (Chassis)			1	0.9	0.3	5.0		S9
		F		5930-892-9550		SWITCH TOGGLE: MIL type MS24655-221 Cutler Hammer #8866K7			2	1.5	0.5	10.0		S11,S12
		F		5960-069-2469		TRANSISTOR: NPN Silicon; type 2N1724; G-D #696585-124; Sig dwg SM-C-500913 (Panel Assy)			1	0.5	0.2	2.0		Q1
						1A1a GEAR DRIVE ASSEMBLY GROUP SM-D-500224								
		H		3110-965-0444		BEARING BALL, ANNULAR: single row; New Departure part #77ENM1224DXL3J			4		0.8	8.0		
		H		3010-732-1093		BEARING, BALL, ANNULAR: single row; ND #77ENM1624ZL3J (Authorized allowances based on a total of 41.)			36		3.5	82.0		
		H		3010-755-6656		COUPLING, HALF SHAFT: cap f/uni joint mc turret; G-D #666210-105; Sig dwg SM-C-500084			1		0.2	1.0		
		H		3020-762-9785		GEAR SET, BEVEL, MATCHED: Dynamic Gear part MBG-21 modified per; Sig dwg SM-C-500080			8		0.8	8.0		
		H		3020-730-8955		GEAR, SPUR: 44 teeth; Atlas Prec part #PG4730-44; Sig dwg SM-C-500062			2		0.3	2.0		
		H		3020-827-4786		GEAR, SPUR: Dynamic Gear part #154-25 Sig dwg SM-C-500063			1		0.3	2.0		

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		3020-727-1700		GEAR, SPUR: 50 teeth; Perfect Gear & Ins Corp part #U3A50; Sig dwg SM-C-500095			1		0.2	1.0		
		H		3020-836-2699		GEAR, SPUR: 27 teeth; Atlas Prec part #PG4730-27; Sig dwg SM-C-500099			4		0.5	4.0		
		H		3020-727-1640		GEAR, SPUR: alum; 175 teeth; G-D #666092-093; Sig dwg SM-C-500076			1		0.3	2.0		
		H		3020-702-3693		GEAR, WORM: 4 rh threads; Pic Design Corp #Q12-2; Sig dwg SM-C-500064			1		0.4	3.0		
		H		3020-788-5753		GEAR, WORM WHEEL: 40 teeth; Pic Design Corp #Q11-25 modified per Sig dwg #SM-C-500075			1		0.4	3.0		
		H		6105-985-7963		MOTOR, DIRECT CURRENT: Globe Indus. #29A731; Sig dwg SM-C-500226			1		0.3	4.0		
		H		5340-200-2531		RING, RETAINING: Waldes-Kohinoor part #5133-18-SMO			1		0.7	0.2		
		H		5930-755-6635		SWITCH, SECTION ROTARY: Oak type BA Sig dwg SM-C-500223 (666092-152)			1		0.4	3.0		S7
		H		3010-728-8385		UNIVERSAL JOINT: f/kc drives; 1-1/2 in lg; G-D #666092-111 Sig dwg SM-C-500105			5		0.6	5.0		
						1A1A2 FILTER ASSEMBLY GROUP 1A1A3 SM-D-500506								
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 uuf ±20%; 200 vdcw; MIL type CK06CW103M (Authorized allowances based on a total of 252.)			7	17.7	9.0	250.0		C1 thru C7
		F		5950-845-6927		COIL RADIO FREQUENCY: Delevan part #1537-92 (Authorized allowances based on a total of 27.)			7	5.1	2.4	50.0		L1 thru L7
						1A1A4 FILTER ASSEMBLY GROUP SM-D-500512								
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			7					C1 thru C7
		F		5950-845-6927		COIL RADIO FREQUENCY: Delavan part #1537-92 (For authorized allowances see 1A1A2 Filter Assy Group.)			6					L1 thru L5, L7
		F		5950-842-2245		COIL RADIO FREQUENCY: Delavan part #1537-60			1	0.5	0.2	3.0		L6
						1A1A5 Control Assembly Group SM-D-500515								
		F		5910-087-3468		CAPACITOR, FIXED, MICA DIELECTRIC: 100 uuf ±5%; 500 vdcw; MIL type CM05F101J03 (Authorized allowances based on a total of 3.)			1	1.0	0.3	6.0		C1
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			6					C2 thru C7

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5950-845-6927		COIL RADIO FREQUENCY: Delavan part #1537-92 (For authorized allowances see 1A1A2 Filter Assy Group.)			3					L1,L2,L3
		F		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (Authorized allowances based on a total of 68.)			2	10.5	5.1	200.0		R1,R3
		F		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					R2
		F		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (Authorized allowances based on a total of 40.)			1	3.9	1.6	40.0		CR1
		F		5960-813-9360		TRANSISTOR: MIL type 2N1613 (Authorized allowances based on a total of 3.)			1	0.7	0.2	2.0		Q1
						1A1A6 NOISE BLANKER GROUP SM-C-500003								
		F	R	5915-756-3785		NOISE BLANKER ASSEMBLY: 5.3 in lg X 2.126 in wd X 0.840 in h; SM-C-500003			1	1.0	0.2	2.0		A6
		H		5935-636-6986		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; Sealectro #3102; SM-B-500361 (Authorized allowances based on a total of 3.)			2		0.2	3.0		J1,J2
						1A1A7 RELAY ASSEMBLY GROUP SM-C-500204								
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			1					C49
		F		5905-681-6462		RESISTOR, FIXED, COMPOSITION: 1,000 ohm ±5%, 1/4 w; MIL type RC07GF102J (Authorized allowances based on a total of 23.)			1	4.5	2.0	45.0		R10
		F		5905-185-8510		RESISTOR, FIXED, COMPOSITION: 10,000 ohm ±5%, 1/2 w; MIL type RC20GF103J			1	0.7	0.2	3.0		R16
		F		5945-727-0468		RELAY, ARMATURE: term mtd; SPST miniature; 28 v; Sig dwg SM-C-500889 Bourns type 3100L-000-2001 (Authorized allowances based on a total of 3.)			1	0.7	0.2	3.0		K5
						1A2 SYNTHESIZER 100KC GROUP SM-D-500010								
		F	R	5820-226-5438		SYNTHESIZER, ELECTRICAL FREQUENCY: 100 kc; marked 1A2; SM-D-500010			1	0.9	0.3	4.0		1A2
		F		3110-159-9530		BEARING NEEDLE: use w/detent clip; Terrington #B2 1/2-4 (Authorized allowances based on a total of 5.)			1	1.7	0.4	5.0		MP71
		H		5340-747-4366		CLIP, SPRING TENSION: copper-berryllium; f/coupling; 0.860 in lg X 0.720 in wd X 0.159 in thk; SM-C-500143 (Authorized allowances based on a total of 3.)			1		0.2	3.0		MP113
		F		5340-727-6969		CLIP, SPRING TENSION: for detent; copper-beryllium, SM-C-500195 (Authorized allowances based on a total of 3.)			1	1.3	0.2	3.0		MP3

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5935-885-6508		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; pol; f/coax; #DM53741-5000; G-D #555146-247 (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Group.)			4					E3 thru E6
		H		5935-725-1169		CONNECTOR, RECEPTACLE, ELECTRICAL: 9 cont; pol; Cannon #DBM-9W4; G-D #555126-025 (Authorized allowances based on a total of 5.)			1		2.0	15.0		P1
		H		3010-755-6657		COUPLING HALF ASSEMBLY: SM-C-500142 (Authorized allowances based on a total of 2.)			1		0.5	3.0		E1
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: for cover hold down; Camloc #5R2-3 (Authorized allowances based on a total of 12.)			1		2.0	24.0		E2
		F		5305-682-2260		SCREW, EXTERNALLY RELIEVED BODY: hold-down for modules; 6-32 thd; G-D #666092-342 (Authorized allowances based on a total of 29.)			2	3.3	1.4	10.0		MP31
						1A2A1 GENERATOR SIGNAL GROUP SM-D-500524								
		H		5910-984-8702		CAPACITOR, FIXED, MICA DIELECTRIC: 56 uuf ±5%, 500 vdcw; MIL type CM05E560J03 (Authorized allowances based on a total of 4.)			3		0.8	8.0		C12,C16, C19
		H		5910-964-6513		CAPACITOR, FIXED, MICA DIELECTRIC: 62 uuf ±5%, 500 vdcw; MIL type CM05E620J03			2		0.5	4.0		C13,C17
		H		5910-060-1195		CAPACITOR, FIXED, MICA DIELECTRIC: 430 uuf ±5%, 500 vdcw; MIL type CM06F431J03 (Authorized allowances based on a total of 6.)			1		1.0	10.0		C1
		H		5910-060-1196		CAPACITOR, FIXED, MICA DIELECTRIC: 510 uuf ±5%, 500 vdcw; MIL type CM06F511J03 (Authorized allowances based on a total of 4.)			1		0.5	4.0		C30
		H		5910-952-6432		CAPACITOR, FIXED, MICA DIELECTRIC: 560 uuf ±5%, 500 vdcw; MIL type CM06F561J03 (Authorized allowances based on a total of 2.)			1		0.5	4.0		C28
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 4,700 uuf ±20%, 200 vdcw; MIL type CK06CW472M (Authroized allowances based on a total of 25.)			7		3.6	50.0		C6,C7, C11,C22, C27,C29, C31
		H		5910-819-8244		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1 sect; 1.5 pf ±5%, 500 vdcw; G-D #552169-026; Stackpole Carbon #GA1.5PF5PCT			2		0.5	4.0		C14,C18
		H		5910-686-6808		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1 sect; 3 pf ±5%, 500 vdcw; Stackpole Carbon GA3.0PF4PCT G-D #552169-033			2		0.5	4.0		C15,C20
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assembly Gr.) (Item nos. C2 thru C5 C8 thru C10, C23 thru C26, C32 thru C34)			14					See desc column
		H		5950-845-6927		COIL RADIO FREQUENCY: Delavan #1537-92 (For authorized allowances see 1A1A2 Filter Assy Group.)			1					L1
		H		5950-738-6422		RADIO FREQUENCY: G-D #666092-795 Sig dwg SM-C-500470-10			1		0.5	4.0		L2

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						AN/GRC-106 (continued)								
		H		5950-763-1770		COIL RADIO FREQUENCY: G-D #666092-797 Sig dwg SM-C-500470-12			1		0.4	3.0		L3
		H		5950-763-1773		COIL RADIO FREQUENCY: G-D #666092-796 Sig dwg SM-C-500470-11			1		0.4	3.0		L4
		H		5950-740-0788		COIL RADIO FREQUENCY: G-D #666092-798 Sig dwg SM-C-500470-13			1		0.4	3.0		L5
		H		5905-817-7971		RESISTOR, FIXED, COMPOSITION: 10 ohm ±5%, 1/4 w; MIL type RC07GF100J (Authorized allowances based on a total of 9.)			5		1.3	16.0		R8,R13, R27,R29, R36
		H		5905-820-9124		RESISTOR, FIXED, COMPOSITION: 39 ohm ±5%, 1/4 w; MIL type RC07GF390J (Authorized allowances based on a total of 2.)			1		0.5	4.0		R19
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: 100 ohm ±5%; MIL typeRC07GF101J (Authorized allowances based on a total of 35.)			7		4.8	70.0		R4,R12, R17,R18, R24,R25, R33
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: 330 ohm ±5%, 1/4 w; MIL type RC07GF331J (Authorized allowances based on a total of 13.)			1		2.0	26.0		R16
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: 1,500 ohm ±5%, 1/4 w; MIL type RC07GF152J (Authorized allowances based on a total of 10.)			1		1.7	20.0		R37
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: 2,200 ohm ±5%, 1/4 w; MIL type RC07GF222J (Authorized allowances based on a total of 20.)			2		3.0	40.0		R2,R3
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: 5,600 ohm ±5%, 1/4 w; MIL type RC07GF562J (Authorized allowances based on a total of 19.)			6		3.0	40.0		R10,R11, R26,R28, R30,R35
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: 10,000 ohm ±5%, 1/4 w; MIL type RC07GF103J (Authorized allowances based on a total of 62.)			6		7.6	120.0		R6,R7, R20,R23, R31,R32
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: 15,000 ohm ±5%, 1/4 w; MIL type RC07GF153J (Authorized allowances based on a total of 26.)			7		3.6	50.0		R5,R9, R14,R15, R21,R22, R34
		H		5905-636-3838		RESISTOR, FIXED, COMPOSITION: 27,000 ohm ±5%, 1/4 w; MIL type RC07GF273J (Authorized allowances based on a total of 8.)			1		1.3	15.0		R1
		H		5960-763-1331		SEMICONDUCTOR DEVICE, SET: matched pair; GE #SBD508 SM-C-500898 (Authorized allowances based on a			2		0.2	2.0		CR3-A CR3-B CR4-A CR4-B
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assy Group.)			3					CR1,CR2, CR5
		H		5950-725-7036		TRANSFORMER RADIO FREQUENCY: G-D #666092-786 Sig dwg SM-C-500470-1			1		0.3	3.0		T1
		H		5950-725-7045		TRANSFORMER RADIO FREQUENCY: G-D #666092-790 Sig dwg SM-C-500470-5			1		0.3	3.0		T2
		H		5950-763-1483		TRANSFORMER RADIO FREQUENCY: G-D #666092-787 Sig dwg SM-C-500470-2			1		0.3	3.0		T3
		H		5950-725-7047		TRANSFORMER RADIO FREQUENCY: G-D #666092-791 Sig dwg SM-C-400470-6			1		0.3	3.0		T4

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						AN/GRC-106 (continued)								
		H		5950-738-6467		TRANSFORMER RADIO FREQUENCY: G-D #666092-788 Sig dwg SM-C-500470-3			1		0.3	3.0		T5
		H		5950-089-2007		TRANSFORMER RADIO FREQUENCY: G-D #666092-792 Sig dwg SM-C-500470-7			1		0.3	3.0		T6
		H		5950-738-6416		TRANSFORMER RADIO FREQUENCY: G-D #666092-789 Sig dwg SM-C-500470-4			1		0.3	3.0		T7
		H		5950-738-6417		TRANSFORMER RADIO FREQUENCY: G-D #666092-793 Sig dwg SM-C-400470-8			1		0.3	3.0		T8
		H		5950-738-6418		TRANSFORMER RADIO FREQUENCY: G-D #666092-794 Sig dwg SM-C-500470-9			1		0.3	3.0		T9
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (Authorized allowances based on a total of 20.)			5		1.7	20.0		Q1 thru Q5
						1A2A2 OUTPUT MIXER SM-D-500527								
		H		5910-954-1772		CAPACITOR, FIXED, MICA DIELECTRIC: 47 uuf ±5%, 500 vdcw; MIL type CM05E470J03 (Authorized allowances based on a total of 2.)			1		0.5	4.0		C20
		H		5910-043-1996		CAPACITOR, FIXED, MICA DIELECTRIC: 620 uuf ±5%, 500 vdcw; MIL type CM06F621J03 (Authorized allowances based on a total of 3.)			1		0.5	6.0		C14
		H		5910-043-2933		CAPACITOR, FIXED, MICA DIELECTRIC: 820 uuf ±5%, 500 vdcw; MIL type CM06F821J03 (Authorized allowances based on a total of 3.)			2		0.7	8.0		C17,C19
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			3					C3,C6,C7
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.) (Item nos. C1,C2,C4,C5,C8, C10,C12,C13,C15,C16,C18,C21)			12					See desc column
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: 6.8 uf ±20%, 35 vdcw; MIL type CS13AF6R8M (Authorized allowances based on a total of 14.)			2		1.7	21.0		C9,C11
		H		5950-843-5045		COIL RADIO FREQUENCY: G-D #696010-024 Delavan part #1537-24 (SM-B-500971-7)			1		0.3	2.0		L1
		H		5950-843-5042		COIL RADIO FREQUENCY: G-D #555072-004 Delavan part #2500-04 (Authorized allowances based on a total of 5.)			1		1.0	10.0		L2
		H		5950-763-1767		COIL RADIO FREQUENCY: G-D #666092-799 SM-C-500470-14			1		0.3	2.0		L3
		H		5915-728-5977		FILTER, BANDPASS: 10.747 mc (xtal) operating freq; G-D #666092-025 Sig dwg SM-C-500131			1		0.3	2.0		FL1
		H		5905-802-6730		RESISTOR, FIXED, COMPOSITION: 47 ohm ±5%, 1/4 w; MIL type RC07GF470J (Authorized allowances based on a total of 4.)			1		0.8	8.0		R4

										AN/GRC-106 (continued)								
		H		5905-683-7721						RESISTOR, FIXED, COMPOSITION: 100 ohm ±5%, 1/4 w; MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Assy Group.)			6					R5,R6, R8,R16, R21,R22
		H		5905-686-3369						RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R17
		H		5905-682-4109						RESISTOR, FIXED, COMPOSITION: MIL type RC07GF561J (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Gr.)			1					R18
		H		5905-681-6462						RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assy Group.)			2					R3,R12
		H		5905-686-9994						RESISTOR, FIXED, COMPOSITION: 1,200 ohm ±5%, 1/4 w; MIL type RC07GF122J (Authorized allowances based on a total of 12.)			1		2.0	24.0		R19
		H		5905-686-3798						RESISTOR, FIXED, COMPOSITION: 2,700 ohm ±5%, 1/4 w; MIL type RC07GF272J (Authorized allowances based on a total of 10.)			2		1.7	20.0		R20,R26
		H		5905-577-9459						RESISTOR, FIXED, COMPOSITION: 3,900 ohm ±5%, 1/4 w; MIL type RC07GF392J (Authorized allowances based on a total of 5.)			1		1.0	10.0		R1
		H		5905-686-9998						RESISTOR, FIXED, COMPOSITION: 4,700 ohm ±5%, 1/4 w; MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.)			2					R11,R23
		H		5905-691-0195						RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Assy Group.)			1					R7
		H		5905-683-2238						RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			3					R14,R24, R25
		H		5905-702-4439						RESISTOR, FIXED, COMPOSITION: 13,000 ohm ±5%, 1/4 w; MIL type RC07GF133J			1		0.3	3.0		R10
		H		5905-681-8818						RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R2,R9
		H		5905-686-9993						RESISTOR, FIXED, COMPOSITION: 120,000 ohm ±5%, 1/4 w; MIL type RC07GF124J			1		0.3	3.0		R15
		H		5905-985-6098						RESISTOR TERMAL: 500 ohm at 25 deg C; term mtd; G-D #810000-862, VECo #25E12; Sig dwg SM-C-500932			1		0.3	2.0		RT1
		H		5905-043-0251						RESISTOR, VARIABLE: 500 ohm; 19.4 vdcw MIL type RT12C2P501 (Authorized allowances based on a total of 4.)			1		0.8	10.0		R13
		H		5960-814-0768						SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (Authorized allowances based on a total of 38.)			1		3.0	38.0		CR1
		H		5950-725-1136						TRANSFORMER RADIO FREQUENCY: G-D #666092-800 Sig dwg SM-C-500470-15			1		0.3	2.0		T3
		H		5950-725-8390						TRANSFORMER RADIO FREQUENCY: G-D #666092-801; Sig dwg SM-C-500470-16			1		0.3	2.0		T2
		H		5950-725-1153						TRANSFORMER RADIO FREQUENCY: G-D #666092-802 SM-C-500469-1			1		0.3	2.0		T1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5960-577-6131		TRANSISTOR: MIL type 2N336 (Authorized allowances based on a total of 2.)			1		0.5	4.0		Q2
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (Authorized allowances based on a total of 20.)			1		1.7	20.0		Q4
		H		5960-951-6296		TRANSISTOR: MIL type 2N1142 (Authorized allowances based on a total of 4.)			1		0.5	4.0		Q1
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					Q3
						1A2A2A1 AMPLIFIER ASSY ISOLATION GROUP SM-C-500935								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06XW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			2					C1,C2
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R1
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R3
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R2
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal.)			1					Q1
						1A2A3 GENERATOR SIGNAL ASSY GROUP SM-D-500530								
		H		5910-079-5162		CAPACITOR, FIXED, MICA DIELECTRIC: 27 uuf ±5%, 500 vdcw; MIL type CM05E270J03 (Authorized allowances based on a total of 2.)			1		0.5	4.0		C16
		H		5910-954-1772		CAPACITOR, FIXED, MICA DIELECTRIC: 47 uuf ±5%, 500 vdcw; MIL type CM05E470J03 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C11
		H		5910-954-1770		CAPACITOR, FIXED, MICA DIELECTRIC: 220 uuf ±5%, 500 vdcw; MIL type CM05F221J03 (Authorized allowances based on a total of 5.)			1		0.8	8.0		C9
		H		5910-060-1195		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C20
		H		5910-894-0414		CAPACITOR, FIXED, MICA DIELECTRIC: 10 uuf ±5%, 500 vdcw; G-D #552285-010 Electro Motive part #DM15C100F500V (Authorized allowances based on a total of 6.)			2		0.8	8.0		C3,C13

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CKO6XW103M (For authorized allowances see 1A1A2 Filter Assy Group) (Item nos. C1;C2 C4,C7 C8			11					See desc column
						C10,C12,C15,C17,C18,C19)								
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: 6.8 uf; MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group)			1					C6
		H		5910-683-7114		CAPACITOR, VARIABLE, GLASS DIELECTRIC: 0.8-4.5 uuf; SM-C-500972 JFD #VC-10GW (Authorized allowances based on a total of 5)			2		1.3	15.0		C5,C14
		H		5950-842-2245		COIL RADIO FREQUENCY: 47 uh; term mtd G-D #696010-060 Delevan #1537-60 Sig dwg SM-B-500971-4 (Authorized allowances based on a total of 2)			1		0.7	6.0		L1
		H		5955-723-5629		CRYSTAL UNIT, QUARTZ: 27,845 kc; G-D #666092-095 Sig dwg SM-C-500877			1		0.5	4.0		Y1
		H		5955-723-5646		CRYSTAL UNIT QUARTZ: 17,845 kc; G-D #666210-905 SM-C-500880			1		0.5	4.0		Y2
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group)			2					R9,R10
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group)			1					R1
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: 680 ohm ±5%, 1/4 w; MIL type RC07GF681J (Authorized allowances based on a total of 9)			1		1.7	20.0		R2
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group)			2					R4,R5
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group)			2					R14,R15
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group)			1					R6
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: 8,200 ohm ±5%, 1/4 w; MIL type RC07GF822J (Authorized allowances based on a total of 26)			1		3.6	50.0		R11
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group)			1					R8
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group)			2					R7,R13
		H		5905-636-3838		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF273J (For authorized allowances see 1A2A1 Generator Signal Group)			2					R3,R12
		H		5960-894-0684		SEMICONDUCTOR DEVICE, DIODE: MIL type IN758A (Authorized allowances based on a total of 5.)			1		0.6	5.0		VR1
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group)			2					CR1,CR2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			1					Q2
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					Q1
						1A2A4 TUNER SYNTHESIZER GROUP SM-C-500980 (Incls xtal oscillator sub-assy) (SM-D-500533)								
		H		5910-958-4175		CAPACITOR, FIXED, MICA DIELECTRIC: 43 uuf ±5%, 500 vdcw; MIL type CM05E430J03			1		0.3	2.0		C6
		H		5910-954-1770		CAPACITOR, FIXED, MICA DIELECTRIC: 220 uuf ±5%, 500 vdcw; MIL type CM05F221J03 (For authorized allowances see 1A2A3 Generator Signal Assembly.)			1					C5
		H		5910-081-8526		CAPACITOR, FIXED, MICA DIELECTRIC: 390 uuf ±5%, 500 vdcw; MIL type CM05F391J03 (Authorized allowances based on a total of 3.)			1		0.5	3.0		C3
		H		5910-060-1190		CAPACITOR, FIXED, MICA DIELECTRIC: 680 uuf ±5%, 500 vdcw; MIL type CM06F681J03 (Authorized allowances based on a total of 3.)			1		0.7	6.0		C2
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			2					C1,C4
		H		5955-723-5610		CRYSTAL UNIT, QUARTZ: 4,553 kc; G-D #666092-049 SM-C-500881-1			1		0.3	2.0		Y1
		H		5955-723-5615		CRYSTAL UNIT, QUARTZ: 4,653 kc; G-D #666092-050 SM-C-500881-2			1		0.3	2.0		Y2
		H		5955-723-5617		CRYSTAL UNIT, QUARTZ: 4,753 kc; G-D #666092-051 SM-C-500881-3			1		0.3	2.0		Y3
		H		5955-723-5619		CRYSTAL UNIT, QUARTZ: 4,853 kc; G-D #666092-052 SM-C-500881-4			1		0.3	2.0		Y4
		H		5955-723-5620		CRYSTAL UNIT, QUARTZ: 4,953 kc; G-D #666092-053 SM-C-500881-5			1		0.3	2.0		Y5
		H		5955-723-5624		CRYSTAL UNIT, QUARTZ: 5,053 kc; G-D #666092-054 SM-C-500881-6			1		0.3	2.0		Y6
		H		5955-723-5630		CRYSTAL UNIT, QUARTZ: 5,153 kc; G-D #666092-055 SM-C-500881-7			1		0.3	2.0		Y7
		H		5955-723-5638		CRYSTAL UNIT, QUARTZ: 5,253 kc; G-D #666092-056 SM-C-500881-8			1		0.3	2.0		Y8
		H		5955-723-5639		CRYSTAL UNIT, QUARTZ: 5,353 kc; G-D #666092-057 SM-C-500881-9			1		0.3	2.0		Y9
		H		5955-723-5641		CRYSTAL UNIT, QUARTZ: 5,453 kc; G-D #666092-058 SM-C-500881-10			1		0.3	2.0		Y10

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5930-727-0494		DETENT, SWITCH: f/S1; 10 switching pos SM-B-500187 (Authorized allowances based on a total of 3.)			1		0.7	6.0		MP2
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R2
		H		5905-686-3119		RESISTOR, FIXED, COMPOSITION: 1,300 ohm ±5%, 1/4 w; MIL type RC07GF132J (Authorized allowances based on a total of 2.)			1		0.5	4.0		R4
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R1
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Group.)			1					R3
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			2					CR1,CR2
		H		5930-755-6634		SWITCH SECTION ROTARY: 2 pole, 10 pos SM-C-500951 (Authorized allowances based on a total of 3.)			1		0.7	6.0		S1
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					Q1
						1A3 FREQUENCY STANDARD GROUP								
		F	R	5820-226-5368		FREQUENCY STANDARD: Marked 1A3; SM-D-500011		NX	1	0.9	0.3	4.0		1A3
		H		5910-717-3520		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 47,000 uuf ±10%, 100 vdcw; MIL type CK16AX473K			2		0.5	4.0		C1,C2
		H		5950-892-8209		COIL RADIO FREQUENCY: MS75008-41			1		0.4	3.0		L1
		H		5935-089-6505		CONNECTOR, RECEPTACLE, ELECTRICAL: 3 cont, pol; Cannon #DAM3W3P G-D #555146-011 (Authorized allowances based on a total of 3.)			1		0.9	9.0		P2
		H		5935-810-6598		CONNECTOR, RECEPTACLE, ELECTRICAL: 7 cont, pol; Cannon #DAM7W2P; G-D #555146-012 (Authorized allowances based on a total of 3.)			1		0.7	6.0		P1
		H		5935-885-6508		CONNECTOR, RECEPTACLE, ELECTRICAL: G-D #55146-247 Cannon #DM53741-5000 (For authorized allowances see 1A1 Capacitor Assembly Audio Filter GR)			4					E3 thru E6
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: G-D #639549-304 Camloc #5R2-3 (For authorized allowances see 1A2 Synthesizer Elec.Freq 100kc Group.)			1					E7
		F		5305-682-2260		SCREW EXTERNALLY RELIEVED BODY: Cover hold down G-D #666092-342 (For authorized allowances see 1A2 Synthesizer Elec.Freq 100kc Group.)			2					MP4,MP5
		H		5935-727-1641		SOCKET, ELECTRON TUBE: 7 pin min; TS102C02 modified per SM-C-500174			1		0.4	3.0		J1

SOURCE CODE B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO
					AN/GRC-106 (continued)								
					1A3A1 OSCILLATOR-OVEN GROUP SM-C-500536								
	H	R	5820-727-6849		OSCILLATOR, RF: 5 mc; 20 vdc oper power reqmt; G-D #666092-701 SM-C-500536		NX	1		0.4	3.0		
	H		5820-755-6620		OVEN, TUNED CIRCUIT: 1.650 in X 1.650 in X 2.170 in o/a; G-D #666092-754 SM-C-500180			1		0.3	2.0		E2
					1A3A1A1 OSCILLATOR ASSEMBLY GR SM-D-500540 (incls): SM-D-500543 SM-D-500546								
	H		5820-729-7029		OSCILLATOR SUB-ASSEMBLY: Buffer; SM-B-500546			1		0.2	1.0		E2
	H		5910-717-3529		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 39 uuf ±5%, 500 vdcw; MIL type CC65RG390J			1		0.3	3.0		C5
	H		5910-717-3527		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 68 uuf ±5%, 150 vdcw; MIL type CC64RG680J			1		0.3	3.0		C2
	H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 4,700 uuf ±20%, 200 vdcw; MIL type CK06CW472M (Authorized allowances based on a total of 2.)			1		0.5	4.0		C3
	H		5910-847-7288		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103K (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter.)			1					C8
	H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			1					C4
	H		5910-809-0804		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 uuf ±20%, 100 vdcw; Aerovox #CK14AX103M; SM-B-502473			1		0.3	2.0		C7
	H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: 1 uf ±20%, 35 vdcw; MIL type CS13AF010M (Authorized allowances based on a total of 16.)			1		2.3	30.0		C1
	H		5910-889-4756		CAPACITOR, VARIABLE, GLASS DIELECTRIC: 1-12 uuf; Corning #682108 SM-C-500310			1		0.4	3.0		C6
	H		5955-723-5673		CRYSTAL UNIT, QUARTZ: 5,000 kc freq; G-D #666092-031; Sig dwg SM-C-500876			1		0.4	3.0		Y1
	H		5905-755-8389		RESISTOR, FIXED, COMPOSITION: 22 ohm ±5%, 1/4 w; MIL type RC07GF220J (Authorized allowances based on a total of 4.)			1		0.8	8.0		R3
	H		5905-725-6995		RESISTOR, FIXED, COMPOSITION: 270 uuf ±5%, 1/4 w; MIL type RC07GF271J (Authorized allowances based on a total of 4.)			1		0.8	8.0		R2
	H		5905-195-6800		RESISTOR, FIXED, COMPOSITION: 560 ohm ±5%, 1/2 w; MIL type RC20GF561J (Authorized allowances based on a total of 3.)			1		0.5	5.0		R1
	H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R6
	H		5905-577-9459		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF392J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R4

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Gr.)			1					R5
		H		5960-879-3091		SEMICONDUCTOR DEVICE, DIODE: MIL type IN755A			1		0.3	2.0		VR1
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			2					CR2,CR3
		H		5950-763-1482		TRANSFORMER RADIO FREQUENCY: G-D #666092-774; Sig dwg SM-C-502618-1			1		0.3	2.0		T1
		H		5950-727-4668		TRANSFORMER RADIO FREQUENCY: G-D #666092-775 Sig dwg SM-C-502618-2			1		0.3	2.0		T2
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (Authorized allowances based on a total of 12.)			2		1.0	10.0		Q1,Q2
						1A3A1A2 CONTROL ASSY, OVEN GROUP SM-D-500537								
		H		5910-993-1817		CAPACITOR, FIXED, PAPER DIELECTRIC: 10,000 uuf ±20%, 200 vdcw; Hopkins Engr Co part #P012DS; G-D #666274-463			1		0.3	6.0		C3
		H		5910-989-9695		CAPACITOR, FIXED, ELECTROLYTIC: 2.2 uf ±20%, 20 vdcw; MIL type CS13AE2R2M			2		0.7	6.0		C5,C8
		H		5910-056-8628		CAPACITOR, FIXED, ELECTROLYTIC: 3.3 uf ±20%, 15 vdcw; MIL type CS13AD3R3M (Authorized allowances based on a total of 4.)			3		0.8	8.0		C1,C2,C4
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF010M (For authorized allowances see 1A3A1A Oscillator Assy Group.)			2					C6,C7
		H		5905-683-2247		RESISTOR, FIXED, COMPOSITION: 120 ohm ±5%, 1/4 w; MIL type RC07GF121J			1		0.3	2.0		R3
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: 470 ohm ±5%, 1/4 w; MIL type RC07GF471J (Authorized alowances based on a total of 14.)			1		2.3	30.0		R6
		H		5905-686-9996		RESISTOR, FIXED, COMPOSITION: 820 ohm ±5%, 1/4 w; MIL type RC07GF821J (Authorized allowances based on a total of 3.)			1		0.7	6.0		R8
		H		5905-683-7724		RESISTOR, FIXED, COMPOSITION: 2,400 ohm ±5%, 1/4 w; MIL type RC07GF242J (Authorized allowances based on a total of 3.)			1		0.7	6.0		R9
		H		5905-686-3798		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF272J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R11
		H		5905-681-9969		RESISTOR, FIXED, COMPOSITION: 3,300 ohm ±5%, 1/4 w; MIL type RC07GF332J (Authorized allowances based on a total of 13.)			1		2.0	25.0		R2
		H		5905-577-9459		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF392J (For authorized allowances see 1A2A2 Output Mixer Group.)			2					R4,R5
		H		5910-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Gr.)			1					R12

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R1
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: 39,000 ohm ±5%, 1/4 w; MIL type RC07GF393J (Authorized allowances based on a total of 4.)			1		0.8	8.0		R10
		H		5905-759-6069		RESISTOR THERMAL: 10,000 ohm f/ac, dc term mtd; Sig dwg SM-C-502784			1		0.3	2.0		R13
		H		5905-057-7076		RESISTOR, VARIABLE: WW 2,000 ohm ±5% 1 w; Bourns Inc. part #3280W-1-202 G&D #554649-202			1		0.5	5.0		R7
		H		5960-851-8296		SEMICONDUCTOR DEVICE, DIODE: MIL type IN967BM			1		0.3	2.0		VR1
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Gr.)			2					CR2,CR3
		H		5950-977-3555		TRANSFORMER RADIO FREQUENCY: Burnell #S-71057 Sig dwg #SM-C-500968			1		0.4	3.0		T1
		H		5960-825-9661		TRANSISTOR: MIL type 2N335A			1		0.2	0.1		Q3
		H		5960-752-5362		TRANSISTOR: MIL type 2N388			2		0.3	2.0		Q1,Q2
						1A3A2 DIVIDER ASSY GROUP SM-D-500549								
		H		5910-082-4828		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 47 uuf ±5%; MIL type CC62UH470J			1		0.3	3.0		C6
		H		5910-717-3541		CAPACITOR, FIXED, MICA DIELECTRIC: 91 uuf ±5%, 500 vdcw; MIL type CM05F910J03			1		0.3	3.0		C16
		H		5910-082-4827		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 100 uuf ±5%, MIL type CC65UH101J			1		0.3	3.0		C10
		H		5910-889-4837		CAPACITOR, FIXED, MICA DIELECTRIC: 200 uuf ±5%, 500 vdcw; MIL type CM05F201J03			1		0.3	3.0		C17
		H		5910-088-1146		CAPACITOR, FIXED, MICA DIELECTRIC: 330 uuf ±5%, 500 vdcw; MIL type CM05F331J03 (Authorized allowances based on a total of 9.)			1		1.7	20.0		C5
		H		5910-060-1196		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F500J03 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C9
		H		5910-043-2933		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F821J03 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C2
		H		5910-717-3536		CAPACITOR, FIXED, MICA DIELECTRIC: 750 uuf ±5%, 500 vdcw; MIL type CM06F751J03			1		0.3	3.0		C15
		H		5910-893-6745		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1,000 uuf ±10%, 200 vdcw; MIL type CK05CW102K (Authorized allowances based on a total of 4.)			1		0.8	8.0		C4

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			2					C1,C3
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			4					C8,C11, C13,C14
		H		5910-950-0327		CAPACITOR, FIXED, METALIZED PAPER DIELECTRIC: 7,000 uuf ±20%, 200 vdcw; G-D #666274-467; Hopkins #P0072D			1		0.4	3.0		C7
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF010M (For authorized allowances see 1A3A1A Oscillator Assy Group.)			1					C12
		H		5950-812-4422		COIL RADIO FREQUENCY: 220 uh; Delavan #1537-92 SM-B-500791-5 (Authorized allowances based on a total of 32.)			1		4.4	64.0		L1
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			2					R4,R12
		H		5905-686-9994		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF122J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R9
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			3					R5,R6, R10
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Gr.)			1					R7
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF393J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R8
		H		5905-800-0179		RESISTOR, FIXED, COMPOSITION: 56,000 ohm ±5%, 1/4 w; MIL type RC07GF563J (Authorized allowances based on a total of 2.)			1		0.5	4.0		R11
		H		5950-738-6419		TRANSFORMER RADIO FREQUENCY: G-D #666092-776 Sig dwg SM-C-502618-3			1		0.4	3.0		T1
		H		5950-738-6420		TRANSFORMER RADIO FREQUENCY: G-D #666092-777 Sig dwg SM-C-502618-4			1		0.4	3.0		T2
		H		5950-900-4465		TRANSFORMER RADIO FREQUENCY: G-D #666092-778 Sig dwg SM-C-502618-5			1		0.4	3.0		T3
		H		5960-882-4244		TRANSISTOR: MIL type 2N1225 (Authorized allowances based on a total of 7.)			3		1.0	10.0		Q1,Q2,Q3
						1A3A3 AMPLIFIER MULTIPLIER ASSY GROUP SM-D-500552								
		H		5910-064-0275		CAPACITOR, FIXED, MICA DIELECTRIC: 3 uf ±1%, 500 vdcw; Electromotive part #DM15C30F500V SM-C-500988-3 (Authorized allowances based on a total of 2.)			1		0.5	4.0		C2
		H		5910-060-1187		CAPACITOR, FIXED, MICA DIELECTRIC: 160 uuf ±5%, 500 vdcw; MIL type CM05F161J03			1		0.3	3.0		C9

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5910-954-1770		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F221J03 (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			2					C1,C4
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			7					C3,C5,C6, C7,C8, C10,C11
		H		5950-740-0980		COIL RADIO FREQUENCY: metal case; G-D #666092-782; SM-C-500743-9			1		0.4	3.0		L1
		H		5905-721-1488		RESISTOR, FIXED, COMPOSITION: 15 ohm ±5%, 1/4 w; MIL type RC07GF150J (Authorized allowances based on a total of 2.)			1		0.5	4.0		R11
		H		5905-808-6135		RESISTOR, FIXED, COMPOSITION: 27 ohm ±5%, 1/4 w; MIL type RC07GF270J (Authorized allowances based on a total of 4.)			1		0.8	8.0		R12
		H		5905-802-6730		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF470J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R8
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R5
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R10
		H		5905-686-9994		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF122J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R6
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R4
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R1
		H		5905-683-7724		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF242J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R2
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			1					R9
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R3
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R7
		H		5960-060-7587		SEMICONDUCTOR DEVICE, DIODE: MIL type IN816W (Authorized allowances based on a total of 10.)			1		1.0	10.0		CR1
		H		5930-763-1765		SWITCH, ROTARY: 2 pos; 2P2T; Daven part #28-GB-2; Sig dwg SM-C-500165			1		0.4	3.0		S1
		H		5950-725-1110		TRANSFORMER RADIO FREQUENCY: G-D #666092-779; SM-C-502618-6			1		0.4	3.0		T1
		H		5950-725-1134		TRANSFORMER RADIO FREQUENCY: G-D #666092-780 SM-C-502618-7			1		0.4	3.0		T2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5950-089-2549		TRANSFORMER RADIO FREQUENCY: G-D #666092-781; SM-C-502618-8			1		0.4	3.0		T3
		H		5960-882-4244		TRANSISTOR: MIL type 2N1225 (For authorized allowances see 1A3A2 Divider Assy Group.)			2					Q1,Q2
						1A4 SYNTHESIZER 10 and 1 KC SM-D-500012								
		F	R	5820-226-5436		SYNTHESIZER, ELECTRICAL FREQUENCY: 10 and 1 kc; SM-D-500012		NX	1	0.9	0.3	4.0		1A4
		H		3010-732-1093		BEARING, BALL, ANNULAR: single row; ND#77#NM1624ZL3J; G-D #666092-939 (For authorized allowances see 1A1e Gear Drive Assy Group.)			2					MP145 MP146
		H		5935-089-6505		CONNECTOR, RECEPTACLE, ELECTRICAL: Cannon #DAM-3W3P G-D #555146-011 (For authorized allowances see 1A3 Frequency Standard Group.)			1					J5
		H		5935-810-6598		CONNECTOR, RECEPTACLE, ELECTRICAL: G-D #55146-012 (For authorized allowances see 1A3 Frequency Standard Group.)			1					J4
		H		5935-021-2120		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; coax; Cannon part #DM53740-5008 G-D #55146-207			4		1.0	12.0		E5 thru E8
		H		5935-885-6508		CONNECTOR, RECEPTACLE, ELECTRICAL: Cannon part #DM53741-5000; G-D #555146-247 (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Group.)			1					J1
		H		5340-747-4366		CLIP, SPRING TENSION: f/coupling; SM-C-500143 (For authorized allowances see 1A2 Synthesizer 100 kc Group.)			1					
		H		3010-755-6657		COUPLING HALF ASSEMBLY: SM-C-500142 (For authorized allowances see 1A2 Synthesizer Elec Freq 100 KC Gr.)			1					MP0
		H		3010-756-3786		COUPLING HALF ASSEMBLY: Sig dwg SM-C-500186			1		0.3	2.0		MP4
		H		5930-727-0494		DETENT, SWITCH: G-D #666092-316; Sig dwg #SM-B-500187 (For authorized allowances see 1A2A4 Tuner Synthesizer Group.)			2					E13,E14
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: f/cover Camloc #5R2-3, G-D #639549-304 (For authorized allowances see 1A2 Synthesizer Elec Freq 100 KC Gr.)			1					E4
		H		5930-755-6634		SWITCH, SECTION ROTARY: 2 pole, 10 pos G-D #SM-C-500951 (For authorized allowances see 1A2A4 Tuner Synthesizer Group.)			2					S1,S2
						1A4A1 OUTPUT ASSEMBLY GROUP SM-D-500555								
		H		5910-064-0275		CAPACITOR, FIXED, MICA DIELECTRIC: 3 uf ±1%, 500 vdcw; G-D #552285-003 Electromotive #DM15C30F500V (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Gr.)			1					C6

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
		H		5910-984-5619		CAPACITOR, FIXED, MICA DIELECTRIC: 12 uuf ±10%, 500 vdcw; MIL type DM05C120K03			2		0.5	6.0		C13,C18
		H		5910-964-6506		CAPACITOR, FIXED, MICA DIELECTRIC: 51 uuf ±5%, 500 vdcw; MIL type CM05E510J03			1		0.3	3.0		C28
		H		5910-984-8702		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05E560J03 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C25
		H		5910-051-4610		CAPACITOR, FIXED, MICA DIELECTRIC: 68 uuf ±5%, 500 vdcw; MIL type CM05E680J03			2		0.5	6.0		C1
		H		5910-954-5502		CAPACITOR, FIXED, MICA DIELECTRIC: 130 uuf ±5%, 500 vdcw; MIL type CM05F131J03 (Authorized allowances based on a total of 3.)			1		0.7	8.0		C10
		H		5910-088-1146		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F331J03 (For authorized allowances see 1A3A2 Divider Assy Group.)			4					C12,C16, C21,C27
		H		5910-081-8526		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F391J03 (For authorized allowances see 1A2A4 Tuner Synthesizer Group.)			1					C2
		H		5910-043-1994		CAPACITOR, FIXED, MICA DIELECTRIC: 470 uuf ±5%, 500 vdcw; MIL type CM06F471J03 (Authorized allowances based on a total of 3.)			1		0.7	5.0		C7
		H		5910-952-6432		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F561J03 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C24
		H		5910-043-1996		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F621J03 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C26
		H		5910-043-2933		CAPACITOR, FIXED, MICA DIELECTRIC: 820 uuf ±5%, 500 vdcw; MIL type CM06F821J03			1		0.3	3.0		C23
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			3					C3,C4, C15
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			6					C5,C9, C14,C20, C22,C29
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C8
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF010M (For authorized allowances see 1A3A1A Oscillator Assy Group.)			2					C19,C30
		H		5950-059-5920		COIL RADIO FREQUENCY: Delavan #1025-20 Sig dwg SM-C-502370			1		0.4	3.0		L3
		H		5950-731-9631		COIL RADIO FREQUENCY: G-D part #666092-763			1		0.4	3.0		L1
		H		5950-731-9636		COIL RADIO FREQUENCY: G-D #666092-764			1		0.4	3.0		L2
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			4					R1,R4, R37,R30

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-725-6995		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF271J (For authorized allowances see 1A3A1A Oscillator Assy Group.)			1					R29
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R5
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R19
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			2					R3,R35
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R25
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R23
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.) (Item nos. R8,R12,R16,R22, R26,R28,R31,R33,R36)			9					See desc column
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.) (Item nos. R7,R9,R10, R11,R14,R20,R21,R24,R32)			9					See desc column
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R15
		H		5905-687-0000		RESISTOR, FIXED, COMPOSITION: 18,000 ohm ±5%, 1/4 w; MIL type RC07GF183J (Authorized allowances based on a total of 4.)			1		0.8	12.0		R6
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assy Audio Filter Group.)			1					R38
		H		5905-636-3838		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF273J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R2,R34
		H		5905-686-3903		RESISTOR, FIXED, COMPOSITION: 33,000 ±5%, 1/4 w; MIL type RC07GF333J (Authorized allowances based on a total of 9.)			1		1.7	18.0		R18
		H		5960-060-7587		SEMICONDUCTOR DEVICE, DIODE: MIL type IN816W (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			1					CR5
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			5					CR1,CR2, CR6,CR8, CR9
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			3					CR3,CR4, CR7
		H		5950-763-0086		TRANSFORMER RADIO FREQUENCY: G-D #666092-762			1		0.4	3.0		T2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5950-763-1768		TRANSFORMER RADIO FREQUENCY: G-D #666092-765			1		0.4	3.0		T1
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			4					Q2,Q4, Q5,Q7
		H		5960-811-4707		TRANSISTOR: MIL type 2N705 ((Authorized allowances based on a total of 15.)			2		1.3	15.0		Q1,Q6
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (For authorized allowances see 1A3A1A Oscillator Assy Group.)			1					Q3
		H		5960-882-4244		TRANSISTOR: MIL type 2N1225 (For authorized allowances see 1A3A2 Divider Assy Group.)			1					Q8
						1A4A2 Generator Sub-Assy Group SM-D-500558								
		H		5910-081-8526		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F391J03 (For authorized allowances see 1A2A4 Tuner Synthesizer Group.)			1					C5
		H		5910-060-1195		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F431J03 (For authorized allowances see 1A2A1 Generator Signal Group.)			3					C9,C12, C16
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			6					C1,C3, C10,C15, C17,C18
		H		5910-893-6745		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK05CW102K (For authorized allowances see 1A3A2 Divider Assy Group.)			1					C11
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			8					C2,C4,C6, C8,C13, C19,C20, C21
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			3					C7,C14, C22
		H		5915-728-5981		FILTER, BANDPASS: 9.07 mc oper freq; Sig dwg SM-C-500798			1		0.2	2.0		FL1
		H		5915-728-5978		FILTER, BANDPASS: 1.97 mc oper freq; Sig dwg SM-C-500799			1		0.2	2.0		FL2
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R1,R5
		H		5905-683-2240		RESISTOR, FIXED, COMPOSITION: 220 ohm ±5%, 1/4 w; MIL type RC07GF221J (Authorized allowances based on a total of 8.)			1		1.3	16.0		R19
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R13
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: 470 ohm ±5%, 1/4 w; MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R4
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			4					R8,R12, R16,R22
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assy Group.)			1					R21

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			8					R2,R3,R7, R10,R11, R14,R15, R20
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R6
		H		5905-686-3903		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF333J (For authorized allowances see 1A4A1 Output Assy Group.)			1					R9
		H		5905-686-3129		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF104J (Authorized allowances based on a total of 7.)			1		1.3	15.0		R18
		H		5905-067-6473		RESISTOR, VARIABLE: 500 ohm ±5%, 3/4 w; MIL type RT22C2P501; Sig dwg SM-C-502375			1		0.4	3.0		R17
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			1					CR1
		H		5950-738-6421		TRANSFORMER RADIO FREQUENCY: G-D #666092-768; Sig dwg SM-C-502372-6			1		0.4	3.0		T4
		H		5950-725-1103		TRANSFORMER RADIO FREQUENCY: G-D #666092-767; Sig dwg SM-C-502372-5			1		0.4	3.0		T3
		H		5950-725-1101		TRANSFORMER RADIO FREQUENCY: G-D #666092-766; Sig dwg SM-C-502372-4			1		0.4	3.0		T2
		H		5950-725-1138		TRANSFORMER RADIO FREQUENCY: G-D #666092-761; Sig dwg SM-C-502371-1			1		0.4	3.0		T1
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			5					Q1 thru Q5
						1A4A3 CRYSTAL UNIT QUARTZ GROUP SM-D-500561								
		H		5910-044-4355		CAPACITOR, FIXED, MICA DIELECTRIC: 47 uuf ±2%, 500 vdcw; MIL type CM05E470G03			1		0.3	2.0		C1
		H		5955-738-6220		CRYSTAL UNIT, QUARTZ: 6590. kc nom freq; G-D #666092-039; Sig dwg SM-C-500881-11			1		0.3	2.0		Y1
		H		5955-723-5643		CRYSTAL UNIT, QUARTZ: 6580. kc nom freq; G-D #666092-040; Sig dwg SM-C-500881-12			1		0.3	2.0		Y2
		H		5955-082-4051		CRYSTAL UNIT, QUARTZ: 6570 kc nom freq; G-D #666092-041; Sig dwg SM-C-500881-13			1		0.3	2.0		Y3
		H		5955-722-9542		CRYSTAL UNIT, QUARTZ: 6560 kc nom freq; G-D #666092-042; Sig dwg SM-C-500881-14			1		0.3	2.0		Y4
		H		5955-722-5917		CRYSTAL UNIT, QUARTZ: 6550 kc nom freq; G-D #666092-043; Sig dwg SM-C-500881-15			1		0.3	2.0		Y5
		H		5955-722-9516		CRYSTAL UNIT, QUARTZ: 6540 kc nom freq; G-D #666092-044; Sig dwg SM-C-500881-16			1		0.3	2.0		Y6

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5955-722-9510		CRYSTAL UNIT, QUARTZ: 6530 kc nom freq; G-D #666092-045; Sig dwg SM-C-500881-17			1		0.3	2.0		Y7
		H		5955-722-9509		CRYSTAL UNIT, QUARTZ: 6520 kc nom freq; G-D #666092-046; Sig dwg SM-C-500881-18			1		0.3	2.0		Y8
		H		5955-722-9508		CRYSTAL UNIT, QUARTZ: 6510 kc nom freq; G-D #666092-047; Sig dwg SM-C-500881-19			1		0.3	2.0		Y9
		H		5955-722-9507		CRYSTAL UNIT, QUARTZ: 6500 kc nom freq; G-D #666092-048; Sig dwg SM-C-500881-20			1		0.3	2.0		Y10
						1A4A4 Crystal Unit Quartz SM-D-500564								
		H		5910-781-7929		CAPACITOR, FIXED, MICA DIELECTRIC: 91 uuf ±10%, 500 vdcw; MIL type CM05F910J03			1		0.3	3.0		C1
		H		5955-722-9504		CRYSTAL UNIT, QUARTZ: 1940 kc nom freq; G-D #666211-012; Sig dwg SM-C-500912-1			1		0.3	2.0		Y1
		H		5955-722-9496		CRYSTAL UNIT, QUARTZ: 1941 kc nom freq; G-D #666211-013; Sig dwg SM-C-900912-2			1		0.3	2.0		Y2
		H		5955-722-9495		CRYSTAL UNIT, QUARTZ: 1942 kc nom freq; G-D #666211-014; Sig dwg SM-C-500912-3			1		0.3	2.0		Y3
		H		5955-722-9492		CRYSTAL UNIT, QUARTZ: 1943 kc nom freq; G-D #666211-015; Sig dwg SM-C-500912-4			1		0.3	2.0		Y4
		H		5955-738-6144		CRYSTAL UNIT, QUARTZ: 1944 kc nom freq; G-D #666211-016; Sig dwg SM-C-500912-5			1		0.3	2.0		Y5
		H		5955-723-5650		CRYSTAL UNIT, QUARTZ: 1945 kc nom freq; G-D #666211-017; Sig dwg SM-C-500912-6			1		0.3	2.0		Y6
		H		5955-723-5647		CRYSTAL UNIT, QUARTZ: 1946 kc nom freq; G-D #666211-018; Sig dwg SM-C-500912-7			1		0.3	2.0		Y7
		H		5955-724-7996		CRYSTAL UNIT, QUARTZ: 1947 kc nom freq; G-D #666211-019; Sig dwg SM-C-500912-8			1		0.3	2.0		Y8
		H		5955-089-2502		CRYSTAL UNIT, QUARTZ: 1948 kc nom freq; G-D #666211-020; Sig dwg SM-C-900912-9			1		0.3	2.0		Y9
		H		5955-089-2501		CRYSTAL UNIT, QUARTZ: 1949 kc nom freq; G-D #666211-021; Sig dwg SM-C-500912-10			1		0.3	2.0		Y10
						1A5 TRANSMITTER ASSY IF & AF SM-D-500013								
		F	R	5820-226-5366		TRANSMITTER, IF and AUDIO: marked 1A5 Sig dwg SM-D-500013		NX	1	0.9	0.3	4.0		1A5
		H		5935-975-9758		CONNECTOR, RECEPTACLE, ELECTRICAL: 36 cont, straight type; Cannon part #DDM-36W4P (Authorized allowances based on a total of 2.)			1		0.4	3.0		J1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: for cover; Camloc #5R2-3 (For authorized allowances see 1A2 Synthesizer Elec Freq 100 kc Gr.)			2					E1,E2
		H		5960-081-4816		TRANSISTOR: MIL type 2N1485 (Authorized allowances based on a total of 2)			1		0.5	6.0		Q1
						1A5A1 Transmitter Assy Group SM-D-500567								
		H		5910-957-8577		CAPACITOR, FIXED, MICA DIELECTRIC: 68 uuf ±2%, 500 vdcw; MIL type CM05E680G03 (Authorized allowances based on a total of 5.)			2		1.0	10.0		C9,C21
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.) (Item nos. C1,C3,C5,C6,C7,			17					See desc column
						C10 thru C17,C19,C20,C22,C23)								
		H		5910-993-5149		CAPACITOR, FIXED, METALIZED PAPER DIELECTRIC: 100,000 uuf, ±20%, 100 vdcw; Electron Prod #M#100,000±20% (Authorized allowances based on a			3		0.7	6.0		C2,C4,C18
						total of 8.)								
		H		5910-813-8654		CAPACITOR, FIXED, ELECTROLYTIC: 68 mfd ±20%, 15 vdcw; MIL type CS13AD680M (Authorized allowances based on a total of 2.)			1		1.0	10.0		C8
		H		5950-845-6927		COIL RADIO FREQUENCY: Delavan part #1537-92 (For authorized allowances see 1A1A2 Filter Assy Group.)			6					L1 thru L6
		H		5905-682-4106		RESISTOR, FIXED, COMPOSITION: 56 ohm ±5%, 1/4 w; MIL type RC07GF560J (Authorized allowances based on a total of 9.)			2		1.7	20.0		R5,R30
		H		5905-683-2243		RESISTOR, FIXED, COMPOSITION: 150 ohm ±5%, 1/4 w; MIL type RC07GF151J (Authorized allowances based on a total of 2.)			1		0.7	6.0		R20
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R8,R26
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			2					R1,R16
		H		5905-682-4109		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF561J (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Gr.)			2					R2,R23
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Signal Assy Group.)			1					R21
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			1					R3
		H		5905-195-6806		RESISTOR, FIXED, COMPOSITION: 1,000 ohm ±5%, 1/2 w; MIL type RC20GF102J (Authorized allowances based on a total of 4.)			2		0.8	8.0		R6,R25
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R31,R32

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.)			4					R9,R17, R22,R27
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			4					R10,R11, R28,R29
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Gr.)			2					R4,R19
		H		5905-681-9969		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF332J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			2					R15,R18
		H		5905-686-9997		RESISTOR, FIXED, COMPOSITION: 6,800 ohm ±5%, 1/4 w; MIL type RC07GF682J (Authorized allowances based on a total of 11.)			2		1.8	22.0		R7,R24
		H		5905-985-6113		RESISTOR, THERMAL: term mtd; 3,000 ohm at 25°C; GE part #D301; Sig dwg SM-C-500928 ref (R33,R34) (Authorized allowances based on a total of 3.)			2		0.4	3.0		RT1,RT2
		H		5905-043-0251		RESISTOR, VARIABLE: MIL type RT12C2P501 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R14
		H		5960-087-6047		SEMICONDUCTOR DEVICE, DIODE: MIL type IN645M (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Gr.)			5					CR1,CR4, CR6,CR8, CR9
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer.)			3					CR2,CR3, CR7
		H		5950-089-2555		TRANSFORMER RADIO FREQUENCY: G-D #666092-107 Sig dwg SM-C-500924-1			1		0.4	3.0		T1
		H		5950-725-7053		TRANSFORMER RADIO FREQUENCY: G-D #666092-108; Sig dwg SM-C-500924-2			1		0.4	3.0		T2
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			2					Q3,Q6
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (Authorized allowances based on a total of 32.)			4		2.3	32.0		Q1,Q2,Q4 Q5
						1A5A2 Transmitter Assy A.F. Group SM-D-500570								
		H		5910-051-9794		CAPACITOR, FIXED, MICA DIELECTRIC: 620 uuf ±2%, 500 vdcw; MIL type CM06F621G03			1		0.3	3.0		C30
		H		5910-781-4511		CAPACITOR, FIXED, MICA DIELECTRIC: 3,000 uuf ±2%, 500 vdcw; MIL type CM06F302G03			1		0.3	3.0		C32
		H		5910-717-3539		CAPACITOR, FIXED, MICA DIELECTRIC: 3,300 uuf ±2%, 500 vdcw; MIL type CM06F332G03			1		0.3	3.0		C31
		H		5910-952-8401		CAPACITOR, FIXED, MICA DIELECTRIC: 3,900 uuf ±2%, 500 vdcw; MIL type CM06F392G03			1		0.3	3.0		C29

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CKO6CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			3					C2,C26, C28
		H		5910-993-5149		CAPACITOR, FIXED, METALIZED PAPER DIELECTRIC: 100,000 uuf, ±20%, 100 vdcw; Electron Prod #ME100,000±20% (For authorized allowances see 1A5A1 Transmitter Assy Group.)			1					C24
		H		5910-056-8628		CAPACITOR, FIXED, ELECTROLYTIC: 3.3 mfd ±20%, 15 vdcw; MIL type CS13AD3R3M (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					C25
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF010M (For authorized allowances see 1A3A1A Oscillator Assy Group.)			5					C7,C16, C18,C23, C33
		H		5910-823-1407		CAPACITOR, FIXED, ELECTROLYTIC: 15 uf ±20%, 20 vdcw; MIL type CS13AE150M (Authorized allowances based on a total of 8.)			1		3.0	24.0		C27
		H		5910-892-7910		CAPACITOR, FIXED, ELECTROLYTIC: 22 uf ±20%, 15 vdcw; MIL type CS13AD220M (Authorized allowances based on a total of 9.)			2		3.3	27.0		C5,C13
		H		5910-846-8098		CAPACITOR, FIXED, ELECTROLYTIC: 22 uf ±20%, 35 vdcw; MIL type CS13AF220M (Authorized allowances based on a total of 4.)			1		1.3	9.0		C17
		H		5910-958-8327		CAPACITOR, FIXED, ELECTROLYTIC: 47 uf ±20%, 35 vdcw; MIL type CS13AF470M (Authorized allowances based on a total of 3.)			2		1.0	6.0		C1,C12
		H		5910-278-1847		CAPACITOR, FIXED, ELECTROLYTIC: 47 uf ±20%, 20 vdcw; MIL type CS13AE470M (Authorized allowances based on a total of 4.)			1		1.0	10.0		C11
		H		5910-717-3515		CAPACITOR, FIXED, ELECTROLYTIC: 330 uf ±20%, 6 vdcw; MIL type CS13AB331M (Authorized allowances based on a total of 2.)			1		1.0	6.0		C4
		H		5950-730-8106		COIL RADIO FREQUENCY: 1,000 uh nom inductance; plastic case; 0.410 in lg X 0.187 in dia l/a; Delavan #1537-744 (Authorized allowances based on a total of 4.)			1		1.0	12.0		L1
		H		5950-728-8366		COIL RADIO FREQUENCY: reactor; 2 hy ind; H.S. 0.438 in lg X 0.680 in dia o/a; type TF4RX04YY; Sig dwg SM-C-500888; Torptel type MC50-64			3		0.9	9.0		L2,L3,L4
		H		5905-682-4106		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF560J (For authorized allowances see 1A5A1 Transmitter Assy I.F. Group.)			2					R5,R28
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R20
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R23
		H		5905-279-3511		RESISTOR, FIXED, COMPOSITION: 510 ohm ±5%, 1/2 w; MIL type RC20GF511J (Authorized allowances based on a total of 3.)			1		0.7	6.0		R48

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-577-7435		RESISTOR, FIXED, WIREWOUND: 560 ohm ±5%, 3 w; MIL type RW59V561J			1		0.3	2.0		R1
		H		5905-195-6800		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF561J (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			2					R45,R47
		H		5905-801-6998		RESISTOR, FIXED, COMPOSITION: 620 ohm ±5%, 1/4 w; MIL type RC07GF621J (Authorized allowances based on a total of 3.)			2		0.7	6.0		R4,R13
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R49
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			3					R44,R52, R53
		H		5905-686-9994		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF122J (For authorized allowances see 1A2A2 Output Mixer Group.)			4					R12,R16, R21,R42
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R31
		H		5905-686-3798		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF272J (For authorized allowances see 1A2A2 Output Mixer Group.)			2					R26,R32
		H		5905-681-9969		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF332J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R29
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			2					R22,R25
		H		5905-683-2241		RESISTOR, FIXED, COMPOSITION: 5,100 ohm ±5%, 1/4 w; MIL type RC07GF512J (Authorized allowances based on a total of 2.)			1		0.5	4.0		R46
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R2,R7
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assembly Group.)			2					R14,R43
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			4					R15,R27, R38,R51
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R50
		H		5905-721-0597		RESISTOR, FIXED, COMPOSITION: 24,000 ohm ±5%, 1/4 w; MIL type RC07GF243J (Authorized allowances based on a total of 4.)			3		0.8	8.0		R8,R24, R30
		H		5905-800-0179		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF563J (For authorized allowances see 1A3A2 Divider Assy Group.)			1					R6
		H		5905-686-3129		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF104J (For authorized allowances see 1A4A2 Generator Subassembly Group.)			1					R11
		H		5905-681-8819		RESISTOR, FIXED, COMPOSITION: 180,000 ohm ±5%, 1/4 w; MIL type RC07GF184J			1		0.4	3.0		R33

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-730-6722		RESISTOR, THERMAL: 1,000 ohm at 25 deg C Globar #A08044-1; term mtd; Sig dwg SM-C-500917			1		0.4	3.0		RT1
		H		5905-762-2552		RESISTOR, VARIABLE: 50,000 ohm ±10%, 1 w; Beckman #55PR50K; Sig dwg SM-C-500398-2			1		0.4	3.0		R41
		H		5960-087-6047		SEMICONDUCTOR DEVICE, DIODE: MIL type IN645M (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			2					C7,C8
		H		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647M (Authorized allowances based on a total of 31.)			1		2.3	31.0		CR18
		H		5960-847-5246		SEMICONDUCTOR DEVICE, DIODE: MIL type IN746AM (Authorized allowances based on a total of 3.)			1		0.4	3.0		VR1
		H		5960-879-1937		SEMICONDUCTOR DEVICE, DIODE: MIL type IN963BM (Authorized allowances based on a total of 3.)			2		0.4	3.0		VR4,VR5
		H		5960-849-4186		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3027B			1		0.2	1.0		VR3
		H		5960-850-9438		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3033B			1		0.2	1.0		VR2
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			7					CR2 thru CR6,CR11, CR20
		H		5950-064-0680		TRANSFORMER RADIO FREQUENCY: plastic H.S. case; 0.531 in X 0.875 in X 0.781 in o/a; Microtran #MMT19-M; Sig dwg SM-C-500882			1		0.4	3.0		T1
		H		5960-838-4932		TRANSISTOR: MIL type 2N328A (Authorized allowances based on a total of 3.)			1		1.3	15.0		Q10
		H		5960-615-5186		TRANSISTOR: MIL type 2N335 (Authorized allowances based on a total of 7.)			6		0.8	7.0		Q1,Q2,Q4, Q5,Q7,Q8
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assy I.F. Group.)			3					Q6,Q9,Q11
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					Q12
						1A5A3 Transmitter Control Assy Group SM-D-500573								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CKO6CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			2					C1,C4
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C2
		H		5910-823-1407		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AE150M (For authorized allowances see 1A5A2 Transmitter Assy A.F. Group.)			1					C5
		H		5910-278-1847		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AE470M (For authorized allowances see 1A5A2 Transmitter Assy A.F. Group.)			2					C3,C6

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			1					R2
		H		5905-681-9969		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF332J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R3
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.)			3					R6,R9, R12
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R7
		H		5905-686-3368		RESISTOR, FIXED, COMPOSITION: 20,000 ohm ±5%, 1/4 w; MIL type RC07GF203J (Authorized allowances based on a total of 6.)			1		1.3	12.0		R5
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			2					R8,R10
		H		5905-803-2908		RESISTOR, FIXED, COMPOSITION: 30,000 ohm ±5%, 1/4 w; MIL type RC07GF303J (Authorized allowances based on a total of 2.)			1		0.5	4.0		R1
		H		5905-686-3903		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF333J (For authorized allowances see 1A4A1 Output Assy Group.)			1					R13
		H		5905-683-2246		RESISTOR, FIXED, COMPOSITION: 47,000 ohm ±5%, 1/4 w; MIL type RC07GF473J (Authorized allowances based on a total of 6.)			1		1.3	12.0		R4
		H		5960-087-6047		SEMICONDUCTOR DEVICE, DIODE: MIL type IN645M (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			3					CR1,CR4, CR6
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					CR3
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assembly I.F. Group.)			5					Q1 thru Q5
						1A6 Frequency Divider Assy Group SM-D-500014								
		F	R	5820-226-5369		FREQUENCY DIVIDER ASSEMBLY: marked 1A6; 1,10,100 kc; SM-D-500014		NX	1	0.9	0.3	4.0		1A3
		H		5910-688-5175		CAPACITOR, FIXED, ELECTROLYTIC: (wire lead type;) 6.8 uf ±20%; 35 vdcw; 0.689 in lg X 0.312 in dia; mtd by 1/4-28 thd bushing; Sprague			2		1.0	10.0		C1,C2
						#180D685X0035								
		H		5935-725-1169		CONNECTOR, RECEPTACLE, ELECTRICAL: 9 cont; pol; G-D #555146-025; Cannon #DBM-9W4 (For authorized allowances see 1A2 Synthesizer Elec Freq Gr.)			1					J7
		H		5935-885-6508		CONNECTOR, RECEPTACLE, ELECTRICAL: Cannon #DM53741-5000; G-D 55146-247 (For authorized allowances see 1A1 Panel & Chassis Assy Group.)			7					E4 thru E10
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: f/cover; G-D #639549-304; Camloc #5R2-3 (For authorized allowances see 1A2 Synthesizer Elec Freq Gr.)			1					E1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						1A6A1 Divider Assy 100 KC Group SM-D-500576								
		H		5910-067-7293		CAPACITOR, FIXED, MICA DIELECTRIC: 5 uuf ±10%, 500 vdcw; MIL type CM05C050K03			1		0.3	2.0		C5
		H		5910-781-6497		CAPACITOR, FIXED, MICA DIELECTRIC: 82 uuf ±5%, 500 vdcw; MIL type CM05E820J03			1		0.3	2.0		C9
		H		5910-954-5500		CAPACITOR, FIXED, MICA DIELECTRIC: 150 uuf ±2%, 500 vdcw; MIL type CM05F151G03			1		0.3	2.0		C13
		H		5910-954-5496		CAPACITOR, FIXED, MICA DIELECTRIC: 20 uuf ±5%, 500 vdcw; MIL type CM05E200J03 (Authorized allowances based on a total of 2.)			1		0.5	4.0		C8
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C4
		H		5910-890-8988		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1,000 uuf ±20%, 200 vdcw; MIL type CK05CW102M (Authorized allowances based on a total of 9.)			3		1.3	15.0		C14,C15, C17
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			5					C2,C3, C10,C11, C16
		H		5910-727-1684		CAPACITOR, FIXED, PLASTIC, DIELECTRIC: 1,800 uuf ±10%, 100 vdcw; metal case HS; Sig dwg SM-B-500432			1		0.4	3.0		C7
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C1
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF010M (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					C12
		H		5910-823-1407		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AE150M (For authorized allowances see 1A5A2 Transmitter Assy A.F. Group.)			1					C6
		H		5950-843-5042		COIL RADIO FREQUENCY: G-D #555072-004 Delevan part #2500-04 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					L1
		H		5905-802-6730		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF470J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R10
		H		5905-683-2235		RESISTOR, FIXED, COMPOSITION: 68 uuf ±5%, 1/4 w; MIL type RC07GF680J			2		0.5	4.0		R21,R22
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R11,R18
		H		5905-805-9713		RESISTOR, FIXED, COMPOSITION: 430 ohm ±5%, 1/4 w; MIL type RC07GF431J (Authorized allowances based on a total of 4.)			1		0.8	8.0		R9
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R1
		H		5905-686-9994		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF122J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R16

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: 1,800 ohm ±5%, 1/4 w; MIL type RC07GF182J (Authorized allowances based on a total of 12.)			2		2.0	24.0		R4,R14
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			3					R2,R3,R6
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R15,R17
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R7
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			3					R8,R13, R20
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R12,R19
		H		5905-053-8048		RESISTOR, VARIABLE: 5,000 ohm ±5%, 1 w; G-D #554650-502; Bourns Inc #3250W-1-502 (Authorized allowances based on a total of 3.)			1		0.9	9.0		R5
		H		5960-879-3091		SEMICONDUCTOR DEVICE, DIODE: MIL type IN755AM			1		0.3	2.0		VR1
		H		5960-060-7587		SEMICONDUCTOR DEVICE, DIODE: MIL type IN816W (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			2					CR1,CR3
		H		5950-725-3709		TRANSFORMER RADIO FREQUENCY: G-D #666092-817; Sig dwg SM-C-502640-4			1		0.4	3.0		T1
		H		5950-740-0989		TRANSFORMER RADIO FREQUENCY: G-D #666092-818; Sig dwg SM-C-502640-5			1		0.4	3.0		T2
		H		5960-811-4707		TRANSISTOR: MIL type 2N705 (For authorized allowances see 1A4A1 Output Assy Group.)			3					Q1,Q3,Q4
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					Q2
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					Q5
						1A6A2 Divider 10 KC Group SM-D-500579								
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: 1 uf ±20%, MIL type CS13AF010M (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			2					C1,C12
		H		5910-068-1188		CAPACITOR, FIXED, MICA DIELECTRIC: 10 uuf ±10%, 500 vdcw; MIL type CM05C100K03 (Authorized allowances based on a total of 2.)			1		0.4	3.0		C6
		H		5910-823-1407		CAPACITOR, FIXED, ELECTROLYTIC: 15 uf ±20%; MIL type CS13AE150M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C7
		H		5910-954-5502		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F131J03 (For authorized allowances see 1A4A1 Output Assy Group.)			1					C24

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5910-954-5498		CAPACITOR, FIXED, MICA DIELECTRIC: 180 uuf ±2%, 500 vdcw; MIL type CM05F181G03			1		0.3	3.0		C14
		H		5910-079-5162		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F270J03 (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					C9
		H		5910-717-3555		CAPACITOR, FIXED, MICA DIELECTRIC: 75 uuf ±5%, 500 vdcw; MIL type CM05E750J03 (Authorized allowances based on a total of 7.)			4		1.3	14.0		C2,C3,C4 C19
		H		5910-954-1770		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F221J03 (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					C29
		H		5910-726-7770		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 430 uuf ±2%, 500 vdcw; Erie #302-N4700-430±2%; Sig dwg SM-C-500440			1		0.3	2.0		C30
		H		5910-043-1994		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CM06F471J03 (For authorized allowances see 1A4A1 Output Assy Group.)			1					C25
		H		5910-060-1190		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F681J03 (For authorized allowances see 1A2A4 Tuner Synthesizer Group.)			1					C28
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C27
		H		5910-890-8988		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CK05CW102M (For authorized allowances see 1A6A1 Divider 100 KC Group.)			2					C13,C15
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			8					C5,C10, C11,C17, C22,C26, C31,C32
		H		5910-726-2299		CAPACITOR, FIXED, PLASTIC DIELECTRIC: 33,000 uuf ±10%, 100 vdcw; HS; SM-C-500229; Hopkins Engr #1P1333K			1		0.3	3.0		C8
		H		5910-985-4378		CAPACITOR, FIXED, ELECTROLYTIC: 0.47 uf ±20%, 35 vdcw; MIL type CS13AFR47M (Authorized allowances based on a total of 2.)			1		1.0	6.0		C20
		H		5910-683-7114		CAPACITOR, VARIABLE, GLASS DIELECTRIC: 0.8 - 4.5 uuf; J.F.D. #VC10GW; Sig dwg SM-C-500972 (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			2					C16,C18
		H		5950-843-5042		COIL RADIO FREQUENCY: G-D #555072-004 Delevan #2500-04 (For authorized allowances see 1A2A2 Output Mixer Group.)			2					L1,L3
		H		5955-725-3721		CRYSTAL UNIT, QUARTZ: 1749.685 kc nom freq; Sig dwg SM-C-500878			1		0.4	3.0		Y1
		H		5955-725-3720		CRYSTAL UNIT, QUARTZ: 2530. kc nom freq; Sig dwg SM-C-500879			1		0.4	3.0		Y2
		H		5905-835-1631		RESISTOR, FIXED, COMPOSITION: 20 ohm ±5%, 1/4 w; MIL type RC07GF200J (AA BASED ON A TOTAL OF 2)			1		0.5	4.0		R46
		H		5905-820-9124		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF39CJ (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R45

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-682-4106		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF560J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			2					R17,R32
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R31
		H		5905-683-2240		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF221J (For authorized allowances see 1A4A2 Generator Sub-Assy Group.)			2					R3,R40
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R37
		H		5905-805-9713		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF431J (For authorized allowances see 1A6A1 Divider 100 KC Group.)			2					R9,R16
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			2					R26,R28
		H		5905-279-3511		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF511J (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					R1
		H		5905-686-3119		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF132J (For authorized allowances see 1A2A4 Tuner Synthesizer Group.)			1					R6
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R24
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF182J (For authorized allowances see 1A6A1 Divider 100 KC Group.)			3					R10,R11, R20
		H		5905-686-3370		RESISTOR, FIXED, COMPOSITION: 2,000 ohm ±5%, 1/4 w; MIL type RC07GF202J			1		0.4	3.0		R38
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			7					R13,R25, R29,R33, R34,R41, R44
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R21
		H		5905-686-9997		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF682J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			2					R4,R7
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R35
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.) (Item nos. R2,R5,R8, R15,R19,R22,R23,R27,R30,R36)			10					See desc column
		H		5905-686-3128		RESISTOR, FIXED, COMPOSITION: 11,000 ohm ±5%, 1/4 w; MIL type RC07GF113J			1		0.4	3.0		R14
		H		5905-726-4413		RESISTOR, FIXED, COMPOSITION: 12,000 ohm ±5%, 1/4 w; MIL type RC07GF123J (Authorized allowances based on a total of 3.)			1		0.9	9.0		R43

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-721-0597		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF243J (For authorized allowances see 1A5A2 Transmitter Assy Group.)			1					R39
		H		5905-686-3903		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF333J (For authorized allowances see 1A4A1 Output Assy Group.)			3					R18,R42, R50
		H		5905-807-0059		RESISTOR, FIXED, COMPOSITION: 43,000 ohm ±5%, 1/4 w; MIL type RC07GF433J (Authorized allowances based on a total of 2.)			1		0.7	6.0		R48
		H		5905-730-6696		RESISTOR, THERMAL: 850 ohm at 25 deg; 0.250 in lg X 0.130 in dia; term mtd; Keystone Carbon #BJ1215-12200-113-S1; Sig dwg SM-C-500444			1		0.4	3.0		R47
		H		5905-723-9095		RESISTOR, VARIABLE: 20,000 ohm ±5%, 1 w; Bourns #3250W-1-203; G-D #554650-203			1		0.4	3.0		R49
		H		5905-053-8048		RESISTOR, VARIABLE: 1 sect; 5,000 ohm ±5%, 1 w; G-D #554650-502; Bourns #3250W-1-502 (For authorized allowances see 1A6A1 Divider 100 KC Group.)			1					R12
		H		5960-894-0684		SEMICONDUCTOR DEVICE, DIODE: MIL type IN758A (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					VR1
		H		5960-060-7587		SEMICONDUCTOR DEVICE, DIODE: MIL type IN816W (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			2					CR4,CR7
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			6					CR1,CR2, CR5,CR6, CR8,CR9
		H		5960-728-2070		SEMICONDUCTOR DEVICE, DIODE: PS1#V-27E8; Sig dwg SM-C-500995			1		0.4	3.0		CR10
		H		5950-738-6415		TRANSFORMER RADIO FREQUENCY: G-D #666092-814; Sig dwg SM-C-502640-1			1		0.4	3.0		T1
		H		5950-763-1771		TRANSFORMER RADIO FREQUENCY: G-D #666092-815; Sig dwg SM-C-502640-2			1		0.4	3.0		T2
		H		5950-763-1772		TRANSFORMER RADIO FREQUENCY: G-D #666092-816; Sig dwg SM-C-502640-3			1		0.4	3.0		T3
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			1					Q6
		H		5960-811-4707		TRANSISTOR: MIL type 2N705 (For authorized allowances see 1A4A1 Output Assy Group.)			5					Q1,Q2, Q4,Q5, Q7
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			2					Q3,Q8
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal.)			1					Q9

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						1A6A3 Divider Assy 1 KC Group SM-D-500582								
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C1
		H		5910-717-3555		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05E750J03 (For authorized allowances see 1A6A2 Divider 10 KC Group.)			3					C2,C3,C4
		H		5910-068-1188		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05C100K03 (For authorized allowances see 1A6A2 Divider 10 KC Group.)			1					C6
		H		5910-954-5496		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05E200J03 (For authorized allowances see 1A6A1 Divider 100 KC Group.)			1					C9
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			2					C5,C10
		H		5910-878-7781		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 20,000 uuf ±10%, 100 vdcw; Aerovox MC80V20K±10%; Sig dwg SM-B-500431			1		0.4	3.0		C11
		H		5910-082-4856		CAPACITOR, FIXED, PLASTIC DIELECTRIC: 180,000 uuf ±10%, 100 vdcw; two 6-32 mtg studs 0.750 C to C; Sig dwg SM-C-500433			1		0.4	3.0		C8
		H		5910-823-1407		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AE150M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C7
		H		5950-843-5042		COIL RADIO FREQUENCY: Delevan #2500-04 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					L1
		H		5905-686-3121		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF820J			1		0.4	3.0		R17
		H		5905-683-2240		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF221J (For authorized allowances see 1A4A2 Generator Subassembly Group.)			2					R3,R11
		H		5905-683-2236		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF391J			1		0.4	3.0		R16
		H		5905-279-3511		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF511J (For authorized allowances see 1A5A2 Transmitter Assy AF.)			1					R1
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF182J (For authorized allowances see 1A6A1 Divider 100 KC Group.)			3					R6,R9, R10
		H		5905-686-3798		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF272J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R13
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R18
		H		5905-686-9997		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF682J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			2					R4,R7
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			4					R2,R5, R8,R14

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Group.)			1					R15
		H		5905-053-8048		RESISTOR, VARIABLE: 5,000 ohm ±5%, 1 w; G-D #554650-502; Bourns #3250W-1-502 (For authorized allowances see 1A6A1 Divider 100 KC Group.)			1					R12
		H		5960-894-0684		SEMICONDUCTOR DEVICE, DIODE: MIL type IN758A (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					VR1
		H		5960-060-7587		SEMICONDUCTOR DEVICE, DIODE: MIL type IN816W (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			1					CR5
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			2					CR1,CR2
		H		5960-811-4707		TRANSISTOR: MIL type 2N705 (For authorized allowances see 1A4A1 Output Assy Group.)			3					Q1,Q2,Q4
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					Q3
						1A7 Receiver Assy IF Group SM-D-500015								
		F	R	5820-226-5439		RECEIVER, IF: module A7; Sig dwg SM-D-500015		NX	1	0.9	0.3	4.0		1A7
		H		5935-975-9758		CONNECTOR, RECEPTACLE, ELECTRICAL: 36 cont; G-D #55146-043; Cannon #DDM-36W4 (For authorized allowances see 1A5 Transmitter IF AF Assy Group.)			1					J1
		H		5915-082-4838		FILTER, BANDPASS: xtal filter; 1.75 mc oper freq; 3.750 in X 2.370 in X 2.30 in o/a; Sig dwg SM-C-500317			1		0.3	2.0		FL1
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: G-D #639549-304; Camloc #5R23 (For authorized allowances see 1A2 Synthesizer Elec Freq 100 KC Gp.)			2					MP3,MP4
						1A7A1 Amplifier Gain Assy (IF) Group SM-D-500585								
		H		5910-889-4975		CAPACITOR, FIXED, MICA DIELECTRIC: 62 uuf ±2%, 500 vdcw; MIL type CM05E620G03 (Authorized allowances based on a total of 2.)			1		0.3	2.0		C6
		H		5910-957-8577		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05E680G03 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					C9
		H		5910-781-7930		CAPACITOR, FIXED, MICA DIELECTRIC: 75 uuf ±2%, 500 vdcw; MIL type CM05E750G03			1		0.3	3.0		C15
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.) (Item nos. C1 C3 C4 C7 C8			11					See desc column

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						C10,C11,C13,C14,C16,C17)								
		H		5910-993-5149		CAPACITOR, FIXED, METALIZED PAPER: 100,000 uuf ±20%, 100 vdcw; Electron Prod #ME100000PFPM20PCT; Sig dwg SM-C-500395 (For authorized			2					C2,C5
						allowances see 1A5A1 Transmitter Assy IF Group.)								
		H		5910-823-1407		CAPACITOR, FIXED, ELECTROLYTIC: 15 uf ±20%, 20 vdcw; MIL type CS13AE150M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C12
		H		5950-812-4422		COIL RADIO FREQUENCY: G-D #696010-092 Delevan #1537-92 (For authorized allowances see 1A3A2 Divider Assy Group.)			4					L1 thru L4
		H		5905-682-4106		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF560J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			2					R13,R21
		H		5905-683-2243		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF151J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					R1
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R10
		H		5905-653-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R3
		H		5905-682-4109		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF561J (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Group.)			1					R2
		H		5905-195-6806		RESISTOR, FIXED, COMPOSITION: MIL type RC20GF102J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					R4
		H		5905-686-9994		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF122J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R17
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			3					R7,R14, R20
		H		5905-686-9997		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF682J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			3					R9,R15, R16
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			7					R5,R6,R8, R11,R12, R18,R19
		H		5905-985-6113		RESISTOR, THERMAL: G-D #810000-827; Sig dwg SM-C-500928 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					R22
		H		5960-087-6047		SEMICONDUCTOR DEVICE, DIODE: MIL type IN645M (For authorized allowances see 1A1 Capacitor Assembly Audio Filter Group.)			5					CR1 thru CR5
		H		5950-726-8827		TRANSFORMER RADIO FREQUENCY: 1A7A1T1; G-D #666092-685; Sig dwg SM-C-500468-1			1		0.3	3.0		T1
		H		5950-725-7188		TRANSFORMER RADIO FREQUENCY: 1A7A1T2; G-D #666092-686; Sig dwg SM-C-500468-2			1		0.3	3.0		T2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5950-725-3711		TRANSFORMER RADIO FREQUENCY: 1A7A1T3; G-D #666092-687; Sig dwg SM-C-500468-3			1		0.3	3.0		T3
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			3					Q2,Q4,Q5
		H		5960-752-0150		TRANSISTOR: MIL type 2N997 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			2					Q1,Q3
						1A7A2 Detector Assy Group SM-D-500588								
		H		5910-889-4975		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05E620G03 (For authorized allowances see 1A7A1 Amplifier Gain Assy Group.)			1					C7
		H		5910-957-8577		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05E680G03 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					C3
		H		5910-893-6745		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1,000 mmf ±5%, 200 vdcw; MIL type CK05CW102K (For authorized allowances see 1A3A2 Divider Assy Group.)			2					C15,C16
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.) (Item nos C1,C2,C4,C5,C6, C13,C18,C19,C21 thru C24)			12					See desc column
		H		5910-993-5149		CAPACITOR, FIXED, METALIZED PAPER: 100,000 uuf ±20%, 100 vdcw; Sig dwg SM-D-500395 (For authorized allowances see 1A5A1 Transmitting Assy I.F. Group.)			2					C8,C11
		H		5910-823-1407		CAPACITOR, FIXED, ELECTROLYTIC: 15 uf ±20%, 20 vdcw; MIL type CS13AE150M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			2					C17,C20
		H		5910-892-7910		CAPACITOR, FIXED, ELECTROLYTIC: 22 uf ±20%, 15 vdcw; MIL type CS13AD220M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C10
		H		5910-985-4719		CAPACITOR, FIXED, ELECTROLYTIC: 47 uf ±20%, 6 vdcw; MIL type CS13AB470M (Authorized allowances based on a total of 4.)			2		1.7	12.0		C9,C14
		H		5950-812-4422		COIL RADIO FREQUENCY: G-D #696010-092 Delevan #1537-92 (For authorized allowances see 1A3A2 Divider Assy Group.)			5					L1, L3 thru L6
		H		5950-730-8106		COIL RADIO FREQUENCY: G-D #696011-103 Delevan #1537-744; Sig dwg SM-B-500366 (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					L8
		H		5905-804-0943		RESISTOR, FIXED, COMPOSITION: 18 ohm ±5%, 1/4 w; MIL type RC07GF180J			1		0.3	2.0		R18

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-808-6135		RESISTOR, FIXED, COMPOSITION: 27 ohm ±5%, 1/4 w; MIL type RC07GF270J (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Gr.)			1					R28
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: 100 ohm ±5%, 1/4 w; MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R17
		H		5905-682-4107		RESISTOR, FIXED, COMPOSITION: 180 ohm ±5%, 1/4 w; MIL type RC00GF181J			1		0.3	3.0		R19
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: 470 ohm ±5%, 1/4 w; MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R16
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: 1,000 ohm ±5%, 1/4 w; MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			1					R21
		H		5905-473-5251		RESISTOR, FIXED, COMPOSITION: 1,000 ohm ±5%, 1 w; MIL type RC32GF102J			1		0.3	2.0		R26
		H		5905-195-6806		RESISTOR, FIXED, COMPOSITION: 1,000 ohm ±5%, 1/2 w; MIL type RC20GF102J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					R24
		H		5905-686-9994		RESISTOR, FIXED, COMPOSITION: 1,200 ohm ±5%, 1/4 w; MIL type RC07GF122J (For authorized allowances see 1A2A2 Output Mixer Group.)			2					R20,R22
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: 2,200 ohm ±5%, 1/4 w; MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R13
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: 4,700 ohm ±5%, 1/4 w; MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.)			2					R3,R6
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: 8,200 ohm ±5%, 1/4 w; MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			5					R1,R2, R5,R7, R8
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: 10,000 ohm ±5%, 1/4 w; MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R11
		H		5905-726-4413		RESISTOR, FIXED, COMPOSITION: 12,000 ohm ±5%, 1/4 w; MIL type RC07GF123J (For authorized allowances see 1A6A2 Divider 10 KC Group.)			1					R25
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: 15,000 ohm ±5%, 1/4 w; MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R29
		H		5905-687-0000		RESISTOR, FIXED, COMPOSITION: 18,000 ohm ±5%, 1/4 w; MIL type RC07GF183J (For authorized allowances see 1A4A1 Output Assy Group.)			1					R9
		H		5905-686-3903		RESISTOR, FIXED, COMPOSITION: 33,000 ohm ±5%, 1/4 w; MIL type RC07GF333J (For authorized allowances see 1A4A1 Output Assy Group.)			1					R23
		H		5905-681-8853		RESISTOR, FIXED, COMPOSITION: 68,000 ohm ±5%, 1/4 w; MIL type RC07GF683J (Authorized allowances based on a total of 3.)			1		0.7	6.0		R10
		H		5905-682-4105		RESISTOR, FIXED, COMPOSITION: 220,000 ohm ±5%, 1/4 w; MIL type RC07GF224J (Authorized allowances based on a total of 2.)			1		0.5	4.0		R27
		H		5905-730-6725		RESISTOR THERMAL: 300 ohm at 25°; G-D #810000-863 GE #2D302; Sig dwg SM-C-500929			1		0.4	3.0		R30

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-717-5884		RESISTOR, VARIABLE: WW; 1,000 ohm ±5%, 27.5 vdcw; 3/4 w; MIL type RT12C2P102			1		0.4	3.0		R12
		H		5905-689-6799		RESISTOR, VARIABLE: WW; 5,000 ohm ±3%, 63 vdcw; 3/4 W; MIL type RT12C2P502 (Authorized allowances based on a total of 2.)			1		0.7	6.0		R14
		H		5960-087-6047		SEMICONDUCTOR DEVICE, DIODE: MIL type IN645M (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					CR4
		H		5960-060-7587		SEMICONDUCTOR DEVICE, DIODE: MIL type IN816W (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					CR5
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			6					CR1, CR2, CR3, CR6, CR7, CR8
		H		5950-088-3748		TRANSFORMER AUDIO FREQUENCY: Plastic case, HS; 17/32 in X 7/8 in X 25/32 in o/a; Microtran #MMT18-M; Sig dwg SM-C-500883			1		0.3	3.0		T3
		H		5950-725-8397		TRANSFORMER RADIO FREQUENCY: 1A7A2T1; G-D #666092-688; Sig dwg SM-C-500468-4			1		0.3	3.0		T1
		H		5950-738-6472		TRANSFORMER RADIO FREQUENCY: 1A7A2T2; G-D #666092-689; Sig dwg SM-C-500468-5			1		0.3	3.0		T2
		H		5960-838-4932		TRANSISTOR: MIL type 2N328A (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			2					Q4, Q7
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			2					Q1, Q2
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			6					Q3, Q5, Q6, Q8, Q9, Q10
						1A7A3 Oscillator Switch Assy Group SM-D-500591								
		H		5910-087-3468		CAPACITOR, FIXED, MICA DIELECTRIC: 100 uuf ±5%, 500 vdcw; MIL type (For authorized allowances see 1A1A5 Control Assembly Group.)			1					C7
		H		5910-954-5502		CAPACITOR, FIXED, MICA DIELECTRIC: 130 uuf ±5%, 500 vdcw; MIL type CM05F131J03 (For authorized allowances see 1A4A1 Output Assy Gr)			1					C10
		H		5910-958-2516		CAPACITOR, FIXED, MICA DIELECTRIC: 150 uuf ±5%, 500 vdcw; MIL type CM05F151J03			3		0.7	6.0		C2, C3, C11
		H		5910-060-1195		CAPACITOR, FIXED, MICA DIELECTRIC: 430 uuf ±5%, 500 vdcw; MIL type CM06F431J03 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C12
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 uuf ±20%, 200 vdcw; MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			6					C4, C5, C6, C8, C9, C13

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5950-812-4422		COIL RADIO FREQUENCY: 220 uh nom inductance; G-D #696010-092; Delevan #1537-92 (For authorized allowances see 1A3A2 Divider Assy Group.)			3					L1,L2,L4
		H		5950-772-5984		COIL RADIO FREQUENCY: 33 uh nom inductance; G-D #696016-026; MIL type LT4K099			1		0.4	3.0		L5
		H		5950-053-8290		COIL RADIO FREQUENCY: MIL type MS75008-44			1		0.4	3.0		L6
		H		5955-724-7998		CRYSTAL UNIT, QUARTZ: 7,000 kc; G-D #810000-858; SM-C-500890-1			1		0.3	2.0		Y1
		H		5955-089-2503		CRYSTAL UNIT, QUARTZ: 8,752 kc; G-D #810000-859; SM-C-500890-2			1		0.3	2.0		Y2
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: 470 ohm ±5%, 1/4 w; MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R5
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: 1,800 ohm±5%, 1/4 w; MIL type RC07GF182J (For authorized allowances see 1A6A1 Divider 100 KC Group.)			1					R10
		H		5905-686-3798		RESISTOR, FIXED, COMPOSITION: 2,700 ohm ±5%, 1/4 w; MIL type RC07GF272J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R3
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: 4,700 ohm ±5%, 1/4 w; MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.)			3					R2,R9, R12
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: 10,000 ohm ±5%, 1/4 w; MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R7,R13
		H		5905-687-0000		RESISTOR, FIXED, COMPOSITION: 18,000 ohm ±5%, 1/4 w; MIL type RC07GF183J (For authorized allowances see 1A4A1 Output Assy Group.)			1					R6
		H		5905-683-2246		RESISTOR, FIXED, COMPOSITION: 47,000 ohm ±5%, 1/4 w; MIL type RC07GF473J (For authorized allowances see 1A5A3 Transmitter Control Assy Group.)			1					R1
		H		5905-686-3131		RESISTOR, FIXED, COMPOSITION: 330,000 ohm ±5%, 1/4 w; MIL type RC07GF334J			1		0.3	3.0		R8
		H		5905-087-7160		RESISTOR, VARIABLE: 2,000 ohm ±5%, 1 w; G-D #554650-202; Bourns Inc. #3250W-1-202			1		0.6	5.0		R4
		H		5905-225-8877		RESISTOR, VARIABLE: 5500 ohm ±5%, 1 w; G-D #554650-501; Bourns Inc. type 3250w-1-501; Sig dwg SM-C-500393			1		0.4	3.0		R11
		H		5960-060-7587		SEMICONDUCTOR DEVICE, DIODE: MIL type IN816W (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			2					CR2,CR3
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					CR4

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			1					CR5
		H		5960-728-2068		SEMICONDUCTOR DEVICE, DIODE: PS1 varicap V10; G-D #810000-822; Sig dwg SM-C-500982			1		0.3	2.0		CR1
		H		5950-763-0081		COIL RADIO FREQUENCY: 1A7A3L3; G-D #666092-690; Sig dwg SM-C-500468-6			1		0.4	3.0		L3
		H		5950-763-1769		TRANSFORMER RADIO FREQUENCY: 1A7A3T1; G-D #666092-691; Sig dwg SM-C-500468-7			1		0.4	3.0		T1
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			3					Q1,Q2,Q3
						1A7A4 Modulator Assy Balance Group SM-D-500594								
		H		5910-957-8577		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05E680G03 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					C4
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Gr.) (Item nos. C1,C2,C3,C5,C9 thru			15					See desc column
						C15,C17,C19,C20,C29)								
		H		5910-846-8098		CAPACITOR, FIXED, ELECTROLYTIC: 22 mfd ±20%, 35 vdcw; MIL type CS13AF220M (For authorized allowances see 1A5A2 Transmitter			1					C18
						Assy A.F. Group.)								
		H		5910-082-4858		CAPACITOR, VARIABLE, GLASS: 1-60 uuf; G-D #552188-026; JFD Elec #VCJ-1079			1		0.3	2.0		C7
		H		5950-812-4422		COIL RADIO FREQUENCY: G-D #696010-092 Delevan #1537-92 (For authorized allowances see 1A3A2 Divider Assy Group.)			6					L1 thru L6
		H		5905-808-6135		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF270J (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			1					R16
		H		5905-682-4106		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF560J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					R14
		H		5905-683-2239		RESISTOR, FIXED, COMPOSITION: 200 ohm ±5%, 1/4 w; MIL type RC07GF201J (Authorized allowances based on a total of 3.)			1		0.7	6.0		R8
		H		5905-683-2240		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF221J (For authorized allowances see 1A4A2 Generator Sub-Assy Group.)			1					R15
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R10
		H		5905-192-3973		RESISTOR, FIXED, COMPOSITION: 470 ohm ±5%, 1/2 w; MIL type RC20GF471J			3		0.7	6.0		R5,R6,R7

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.)			2					R3,R12
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assembly Group.)			2					R1,R2
		H		5905-636-3838		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF273J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R13
		H		5905-761-3923		RESISTOR, VARIABLE: 50 ohm ±10%, 1 w; Beckman Int #55PR50; Sig dwg SM-C-500398			1		0.4	3.0		R4
		H		5905-043-0251		RESISTOR, VARIABLE: 500 ohm, MIL type RT12C2P501 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R11
		H		5960-763-1331		SEMICONDUCTOR DEVICE, DIODE: matched pair; GE type #SBD-508; Sig dwg SM-B-500898			1					CR1
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			2					CR3,CR4
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			1					CR5
		H		5950-089-2557		TRANSFORMER RADIO FREQUENCY: 1A7A4T2; G-D #666092-692; Sig dwg SM-C-500468-8			1		0.4	3.0		T2
		H		5950-725-8394		TRANSFORMER RADIO FREQUENCY: 1A7A4T1; G-D #666092-693; Sig dwg SM-C-500468-9			1		0.4	3.0		T1
		H		5960-844-6717		TRANSISTOR: MIL type 2N502A (For authorized allowances see 1A2A2 Output Mixer Group.)			1					Q1
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					Q2
						1A8 Translator Group SM-D-500016								
		F	R	5820-226-5365		TRANSLATOR, SIGNAL DATA: module 1A8; SM-D-500016		NX	1	0.9	0.3	4.0		1A8
		H		5935-725-1169		CONNECTOR, RECEPTACLE, ELECTRICAL: 9 cont; pol; G-D #555146-025 Cannon #DBM-9W4P (For authorized allowances see 1A2 Synthesizer Elec Freq Group.)			2					P1,P2
		H		5915-728-5982		FILTER, BANDPASS: 2.85 mc operating freq; Filteck Corp #768208; Sig C-500316			1		0.3	3.0		FL3
		H		5915-728-5976		FILTER, BANDPASS: 20 mc oper freq; 200 ohm; Filtech Corp #7682000; Sig dwg SM-C-500315			1		0.4	3.0		FL1
		H		5915-728-5983		FILTER, BANDPASS: 30 mc operating freq; 240 ohm; Filteck Corp #7683000; Sig dwg SM-C-500221			1		0.3	3.0		FL2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: G-D #639549-304; Camloc part #5R2-3 (For authorized allowances see 1A2 Syn Elec Freq 100 KC Group.)			1					E3
		F		5305-682-2260		SCREW EXTERNALLY RELIEVED BODY: f/hold-down; G-D #666092-342 (For authorized allowances see 1A2 Syn Elec Freq 100 KC Group.)			2					MP12, MP13
						1A8A1 Mixer 10 & 1 kc Group SM-D-500597								
		H		5910-710-3167		CAPACITOR, FIXED, MICA DIELECTRIC: 1,100 uuf ±5%, 500 vdcw; MIL type CM06F112J03			1		0.3	3.0		C6
		H		5910-847-7288		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 uuf ±10%, 200 vdcw; MIL type CK06CW103K (For authorized allowances see 1A1 Capacitor Assembly, Audio Frequency Group.)			5					C1 thru C5
		H		5950-703-0907		COIL RADIO FREQUENCY: G-D #696013-042 MIL type MS75008-042 (Authorized allowances based on a total of 6.)			2		0.7	6.0		L1, L2
		H		5905-721-1488		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF150J (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			1					R11
		H		5905-755-8389		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF220J (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					R2
		H		5905-806-0636		RESISTOR, FIXED, COMPOSITION: 33 ohm ±5%, 1/4 w; MIL type RC07GF330J (Authorized allowances based on a total of 4.)			2		0.7	6.0		R1, R12
		H		5905-683-7724		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF242J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R10
		H		5905-681-9969		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF332J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R9
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			1					R5
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			3					R3, R4, R7
		H		5905-686-9997		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF682J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					R8
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R6
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			1					CR1
		H		5950-731-9626		TRANSFORMER RADIO FREQUENCY: 1A8A1T1; G-D #666092-757; Sig dwg SM-C-502614			1		0.4	3.0		T1
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			2					Q1, Q2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						1A8A2 Mixer 100 KC Group SM-D-500600								
		H		5910-043-1996		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F621J03 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C5
		H		5910-881-8946		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 4,700 uuf ±20%, 200 vdcw; MIL type CK06CW472M (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C4
		H		5910-847-7288		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 uuf ±10%, MIL Type CK06CW103K (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			6					C1,C2, C3,C6, C7,C8
		H		5950-812-2760		COIL RADIO FREQUENCY: 8.20 uh; type LT4K045; MIL type MS75008-03			1		0.4	3.0		L3
		H		5950-810-4611		COIL RADIO FREQUENCY: G-D #696013-037 MIL type MS75008-037			1		0.4	3.0		L2
		H		5950-703-0907		COIL RADIO FREQUENCY: G-D #696013-042 MIL type MS75008-042 (For authorized allowances see 1A8A1 Mixer 10 & 1 KC Group.)			2					L1,L4
		H		5905-755-8389		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF220J (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					R6
		H		5905-683-7720		RESISTOR, FIXED, COMPOSITION: 51 ohm ±5%, 1/4 w; MIL type RC07GF510J (Authorized allowances based on a total of 3.)			1		0.5	6.0		R5
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R3,R7
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assy Group.)			1					R12
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF182J (For authorized allowances see 1A6A1 Divider 100 KC Group.)			2					R1,R8
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			5					R2,R4, R9,R10, R11
		H		5960-894-0684		SEMICONDUCTOR DEVICE, DIODE: MIL type IN758A (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					VR1
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			4					CR1,CR2, CR3,CR5
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (FOR authorized allowances see 1A2A1 Generator Signal Group.)			2					Q1,Q2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						1A8A3 Mixer MC Group SM-D-500603								
		H		5910-617-4228		CAPACITOR, FIXED, MICA DIELECTRIC: 1 sect; 15 uuf ±10%, 500 vdcw; Electromotive type DM15C150K500V			1		0.4	3.0		C12
		H		5910-088-1146		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F331J03 (For authorized allowances see 1A3A2 Divider Assy Group.)			2					C8,C14
		H		5910-883-5711		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 4,700 uuf ±10%, 200 vdcw; MIL type CK06CW472K			4		0.8	8.0		C4,C9, C10,C13
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			8					C1,C2, C3,C5, C6,C7, C11,C16
		H		5950-703-0907		COIL RADIO FREQUENCY: MIL type MS75008-042 (For authorized allowances see 1A8A1 Mixer 10 & 1 KC Group.)			2					L1,L2
		H		5905-190-8883		RESISTOR, FIXED, COMPOSITION: 10 ohm ±5%, 1/2 w; MIL type RC20GF100J			2		0.7	6.0		R26,R27
		H		5905-806-0636		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF330J (For authorized allowances see 1A8A1 Mixer 10 & 1 KC Group.)			2					R20,R24
		H		5905-683-7720		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF510J (For authorized allowances see 1A8A2 Mixer 100 KC Group.)			1					R1
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			3					R4,R5, R12
		H		5905-299-1541		RESISTOR, FIXED, COMPOSITION: 150 ohm ±5%, 1/2 w; MIL type RC20GF151J			1		0.4	3.0		R6
		H		5905-683-2240		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF221J (For authorized allowances see 1A4A2 Generator Sub-Assy Group.)			1					R8
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R9,R10
		H		5905-683-2242		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF471J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R25
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R16
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assy Group.)			1					R19
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R15
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF182J (For authorized allowances see 1A6A1 Divider 100 KC Group.)			1					R21
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R14

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-681-9969		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF332J (For authorized allowances see 1A3A1A2 Control Assay Oven Group.)			3					R13,R22, R23
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			3					R2,R3, R11
		H		5905-686-9997		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF682J (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					R18
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R17
		H		5905-726-4413		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF123J (For authorized allowances see 1A5A2 Divider 10 KC Group.)			1					R7
		H		5960-763-1331		SEMICONDUCTOR DEVICE, DIODE: matched pair; GE type SBD-508; Sig dwg SM-C-500898 (For authorized allowances see 1A2A1 Generator Signal Group.)			2					CR8,CR9
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			4					CR4 thru CR7
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			3					CR1,CR2, CR3
		H		5950-731-9627		TRANSFORMER RADIO FREQUENCY: 1A8A3T1; G-D #666092-758; Sig dwg SM-C-502632-1			1		0.4	3.0		T1
		H		5950-731-9628		TRANSFORMER RADIO FREQUENCY: 1A8A3T2; G-D #666092-759; Sig dwg SM-C-502632-2			1		0.4	3.0		T2
		H		5950-731-9640		TRANSFORMER RADIO FREQUENCY: 1A8A3T3; G-D #666092-760; Sig dwg SM-C-502632-3			1		0.4	3.0		T3
		H		5960-951-6296		TRANSISTOR: MIL type 2N1142 (For authorized allowances see 1A2A2 Output Mixer Group.)			2					Q2,Q3
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					Q1
						1A9 Synthesizer Electrical Frequency GROUP SM-D-500485								
		F	R	5820-226-5437		SYNTHESIZER ELECTRICAL FREQUENCY: module 1A9; SM-D-500485		NX	1	0.9	0.3	4.0		1A9
		H		5910-727-0508		CAPACITOR, ASSEMBLY p/o sw assy; SM-D-500618			1		0.4	3.0		1A9A5

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5935-810-6598		CONNECTOR, RECEPTACLE, ELECTRICAL: 7 cont; Cannon #DAM-7W2P G-D #555146-012 (For authorized allowances see 1A3 Frequency Standard Group.)			1					J12
		H		3010-730-1563		COUPLING: universal joint; SM-B-500197			1		0.3	2.0		MP6
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: G-D #639549-304; Camloc #5R2-3 (For authorized allowances see 1A2 Synthesizer Elec Freq 100 KC Group.)			1					E5
		F		5305-682-2260		SCREW EXTERNALLY RELIEVED BODY: module hold down; G-D #666092-342 (For authorized allowances see 1A2 Synthesizer Elec Freq 100 KC Group.)			2					MP10, MP11
		H		5930-755-6633		SWITCH, SECTION ROTARY: 2 moving, 31 fixed cont; 2-23/64 in X 2-23/64 in X 1/16 in thk; Sig dwg SM-C-500939			3		0.7	6.0		S1
						1A9A1 Radar Spectrum Generator Assy Group SM-D-500606								
		H		5910-894-0414		CAPACITOR, FIXED, MICA DIELECTRIC: DM15C100F500V (For authorized allowances see 1A2A3 Generator Signal Assembly.)			1					C8
		H		5910-954-5505		CAPACITOR, FIXED, MICA DIELECTRIC: 110 uuf ±5%, 500 vdcw; MIL type CM05F111G03			2		0.5	4.0		C1,C4
		H		5910-060-1190		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F681J03 (For authorized allowances see 1A2A4 Tuner Synthesizer Group.)			1					C6
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			5					C2,C3, C5,C7, C9
		H		5950-752-4588		COIL RADIO FREQUENCY: G-D #696016-003 MIL type MS1-6225-3			1		0.4	3.0		L1
		H		5905-683-7721		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J (For authorized allowances see 1A2A1 Generator Signal Group.)			3					R2,R11, R17
		H		5905-805-9713		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF431J (For authorized allowances see 1A6A1 Divider 100 KC Group.)			1					R10
		H		5905-801-6998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF621J (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					R1
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R16
		H		5905-686-9996		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF821J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			2					R15 R18
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			1					R5

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R9
		H		5905-682-4100		RESISTOR, FIXED, COMPOSITION: 6200 ohm ±5%, 1/4 w; MIL type RC07GF622J			2		0.7	6.0		R7,R12
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R6
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R3
		H		5905-688-3738		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF393J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			2					R13,R14
		H		5905-683-2246		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF473J (For authorized allowances see 1A5A3 Transmitter Control Assy Group.)			1					R8
		H		5905-681-8853		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF683J (For authorized allowances see 1A7A2 Detector Assy Group.)			1					R4
		H		5960-894-0684		SEMICONDUCTOR DEVICE, DIODE: MIL type IN758A (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					CR1
		H		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					CR5
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			3					CR2,CR3, CR4
		H		5950-731-9629		TRANSFORMER RADIO FREQUENCY: 1A9A1T1; G-D #666092-807; Sig dwg SM-C-502636-1			1		0.4	3.0		T1
		H		5960-811-4707		TRANSISTOR: MIL type 2N705 (For authorized allowances see 1A4A1 Output Assy Group.)			2					Q1,Q3
		H		5960-842-6937		TRANSISTOR: MIL type 2N706 (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					Q2
						1A9A2 Control Frequency Assy Group SM-D-500609								
		H		5910-894-0414		CAPACITOR, FIXED, MICA DIELECTRIC: Electromotive #DM15C100F500V (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					C7
		H		5910-989-6427		CAPACITOR, FIXED, MICA DIELECTRIC: 300 uuf ±5%, 500 vdcw; MIL type CM05F301G03			2		0.5	4.0		C6,C8
		H		5910-043-1994		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F471J03 (For authorized allowances see 1A4A1 Output Assy Group.)			1					C15
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			10					C1 thru C4,C9, C10,C12, C13,C14

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C11
		H		5905-755-8389		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF220J (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					R11
		H		5905-817-7971		RESISTOR, FIXED, COMPOSITION: 10 ohm ±5%, 1/4 w; MIL type RC07GF100J (AA SEE 1A2A1 GENERATOR SIGNAL GROUP)			1					R5
		H		5905-725-6995		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF271J (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			2					R8,R13
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R18
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R16
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group.)			3					R1,R7, R14
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			1					R10
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R3,R12
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			3					R2,R6,R9
		H		5905-636-3838		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF273J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R19
		H		5905-803-2908		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF303J (For authorized allowances see 1A5A3 Transmitter Control Assy Group.)			1					R17
		H		5905-730-6730		RESISTOR, THERMAL: 158 ohm at 25 deg C; Keystone #RL3006-95.9-81-S1; SM-A-500930			1		0.4	3.0		R20
		H		5905-985-6043		RESISTOR, THERMAL: 70 ohm at 25 deg C; Keystone #RL3006-44.1-70-S1; SM-C-500931			1		0.4	3.0		R21
		H		5905-764-1182		RESISTOR, VARIABLE: WW; 2,000 ohm; 39 rated ac-dc working voltage; 3/4 w; Bourns #3250P-1-202; MIL type RT22C2P202			1		0.4	3.0		R15
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			1					CR1
		H		5950-731-9630		TRANSFORMER RADIO FREQUENCY: 1A9A2T1; G-D #666092-808; Sig dwg SM-C-502636-2			1		0.4	3.0		T1
		H		5950-731-9634		TRANSFORMER RADIO FREQUENCY: 1A9A2T2; G-D #666092-809; Sig dwg SM-C-502636-3			1		0.4	3.0		T2
		H		5950-731-9625		TRANSFORMER RADIO FREQUENCY: 1A9A2T3; G-D #666092-810; Sig dwg SM-C-502636-4			1		0.4	3.0		T3

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5960-577-6131		TRANSISTOR: MIL type 2N336 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					Q3
		H		5960-882-4244		TRANSISTOR: MIL type 2N1225 (For authorized allowances see 1A3A2 Divider Assy Group.)			1					Q2
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					Q1
						1A9A2A1 Amplifier Assy Isolation Group SM-C-500935								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			2					C1,C2
		H		5905-691-0195		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF562J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R1
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R3
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R2
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal.)			1					Q1
						1A9A3 Oscillator Assy Group SM-D-500482								
		H		5910-088-1146		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F331J03 (For authorized allowances see 1A3A2 Divider Assy Group.)			2					C6 C2
		H		5910-060-1195		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM06F431J03 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					C8
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			5					C1, C3, C5, C7, C9
		H		5910-727-1661		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 68 uuf ±10%, 1000 vdcw; G-D #810000-838; Sig dwg SM-C-500895			1		0.3	2.0		C4
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: 6.8 mfd ±20%, 35 vdcw; MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C12
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLTIC: 1 uf ±20%, 35 vdcw; MIL type CS13AF010M (For authorized allowances see 1A3A1A1 Oscillator Assy Group.)			1					C11
		H		5910-964-6512		CAPACITOR, FIXED CERAMIC DIELECTRIC 30UUF ± 2%, 500 VDCW, MIL TYPE — 05E300G03			1		0.3	2.0		C10
		H		5950-730-1786		COIL RADIO FREQUENCY: MIL TYPE MS18130-25			1		0.4	3.0		L1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-817-7971		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF100J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R15
		H		5905-825-5592		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF101J			1		0.3	2.0		R13
		H		5905-683-2240		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF221J (For authorized allowances see 1A4A2 Generator Sub-Assy Group.)			1					R10
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R12
		H		5905-835-1631		RESISTOR, FIXED, COMPOS-POSITION MIL TYPE RC07GF200J			1					R16
		H		5905-686-3798		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF272J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R8
		H		5905-577-9459		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF392J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R4
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			3					R11 R5, R6
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R9
		H		5905-687-0000		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF183J (For authorized allowances see 1A4A1 Output Assy Group.)			1					R3
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					R7
		H		5905-682-4105		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF224J (For authorized allowances see 1A7A2 Detector Assy Group.)			1					R1
		H		5905-681-8957		RESISTOR, FIXED, COMPOSITION: 470,000 ohm ±5%, 1/4 w; MIL type RC07GF474J			2		0.5	4.0		R2, R14
		H		5905-730-6726		RESISTOR, THERMAL: 32.4 ohm at 25 deg C; G-D #810000-830; Keystone #RL4005-20.4-70-S1; Sig dwg SM-C-500938			2		0.5	4.0		R17, R18
		H		5961-702-3435		SEMICONDUCTOR DEVICE, DIODE: MIL type 1N3600			2		0.3	2.0		CR2, CR3
		H		5960-728-2067		SEMICONDUCTOR DEVICE, DIODE: silicon; PS1#V47EB; Sig-C-500920			1		0.3	2.0		CR1
		H		5960-951-6296		TRANSISTOR: MIL type 2N1142 (For authorized allowances see 1A2A2 Output Mixer Group.)			2					Q3, Q2
		H		5960-763-0501		TRANSISTOR: MIL type 2N3127 (For authorized allowances see 1A2A1 Generator Signal Group.)			1					Q1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						1A9A4 Crystal Unit Set Group SM-D-500615								
		H		5955-725-1115		CRYSTAL UNIT, QUARTZ: 2499.8 kc nom freq; G-D #666210-860; Sig dwg SM-C-500832-1			1		0.4	3.0		Y1
		H		5955-725-1116		CRYSTAL UNIT, QUARTZ: 3499.88 kc nom freq; G-D #666210-861; Sig dwg SM-C-500832-2			1		0.4	3.0		Y2
		H		5955-725-1117		CRYSTAL UNIT, QUARTZ: 4499.76 kc nom freq; G-D #666210-862; Sig dwg SM-C-500832-3			1		0.4	3.0		Y3
		H		5955-725-1128		CRYSTAL UNIT, QUARTZ: 5499.76 kc nom freq; G-D #666210-863; Sig dwg SM-C-500832-4			1		0.4	3.0		Y4
		H		5955-725-1130		CRYSTAL UNIT, QUARTZ: 7499.54 kc nom freq; G-D #666210-864; Sig dwg SM-C-500832-5			1		0.4	3.0		Y5
		H		5955-725-1127		CRYSTAL UNIT, QUARTZ: 8499.80 kc nom freq; G-D #666210-865; Sig dwg SM-C-500832-6			1		0.4	3.0		Y6
		H		5955-725-1125		CRYSTAL UNIT, QUARTZ: 9499.40 kc nom freq; G-D #666210-866; Sig dwg SM-C-500832-7			1		0.4	3.0		Y7
		H		5955-725-1123		CRYSTAL UNIT, QUARTZ: 10499.10 kc nom freq; G-D #666210-867; Sig dwg SM-C-500832-8			1		0.4	3.0		Y8
		H		5955-725-1121		CRYSTAL UNIT, QUARTZ: 11499.40 kc nom freq; G-D #666210-868; Sig dwg SM-C-500832-9			1		0.4	3.0		Y9
		H		5955-725-1120		CRYSTAL UNIT, QUARTZ: 12499.40 kc nom freq; G-D #666210-869; Sig dwg SM-C-500832-10			1		0.4	3.0		Y10
		H		5955-725-3742		CRYSTAL UNIT, QUARTZ: 14498.84 kc nom freq; G-D #666210-870; Sig dwg SM-C-500832-11			1		0.4	3.0		Y11
		H		5955-725-3732		CRYSTAL UNIT, QUARTZ: 15498.76 kc nom freq; G-D #666210-871; Sig dwg SM-C-500832-12			1		0.4	3.0		Y12
		H		5955-725-3727		CRYSTAL UNIT, QUARTZ: 16498.80 kc nom freq; G-D #666210-872; Sig dwg SM-C-500832-13			1		0.4	3.0		Y13
		H		5955-725-3726		CRYSTAL UNIT, QUARTZ: 17498.60 kc nom freq; G-D #666210-873; Sig dwg SM-C-500832-14			1		0.4	3.0		Y14
		H		5955-725-3723		CRYSTAL UNIT, QUARTZ: 19498.44 kc nom freq; G-D #666210-874; Sig dwg SM-C-500832-15			1		0.4	3.0		Y15
		H		5955-725-1113		CRYSTAL UNIT, QUARTZ: 20498.36 nom freq; G-D #666210-875; Sig dwg SM-C-500832-16			1		0.4	3.0		Y16
		H		5955-725-1111		CRYSTAL UNIT, QUARTZ: 23498.12 kc nom freq; G-D #666210-876; Sig dwg SM-C-500832-17			1		0.4	3.0		Y17
						1A10 Receiver Sub-Assy Group SM-D-500018								

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F	R	5820-226-5370		RECEIVER, SUB-ASSEMBLY: audio; module 1A10; SM-D-500018		NX	1	0.9	0.3	4.0		1A10
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			4					C5 thru C8
		H		5910-892-7910		CAPACITOR, FIXED, ELECTROLYTIC: 22 uf ±20%, 15 vdcw; MIL type CS13AD220M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C3
		H		5910-278-1847		CAPACITOR, FIXED, ELECTROLYTIC: 47 uf ±20%, 20 vdcw; MIL type CS13AE470M (For authorized allowances see 1A5A2 Transmitter Assy Group.)			1					C4
		H		5950-730-8106		COIL RADIO FREQUENCY: Delavan #1537-744; Sig dwg SM-B-500366 (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					L1
		H		5935-984-8123		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 cont; pol; G-D #555146-014; Cannon #DAM-15PC-31 (Authorized allowances based on a total of 5.)			1		0.8	8.0		P1
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: f/cover hold down; Camloc #5R2-3 (For authorized allowances see 1A2 Generator Signal Group.)			1					E1
		H		5905-817-7971		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF100J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R13,R14
		H		5905-802-6730		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF470J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R8
		H		5905-195-5571		RESISTOR, FIXED, COMPOSITION: 68 ohm ±5%, 1/2 w; MIL type RC20GF680J			1		0.3	3.0		R10
		H		5905-279-2645		RESISTOR, FIXED, COMPOSITION: 330 ohm ±5%, 1 w; MIL type RC32GF331J			1		0.3	2.0		R7
		H		5905-192-3973		RESISTOR, FIXED, COMPOSITION: 470 ohm ±5%, 1/2 w; MIL type RC20GF471J			1		0.3	3.0		R9
		H		5905-171-1999		RESISTOR, FIXED, COMPOSITION: 820 ohm ±5%, 1/2 w; MIL type RC20GF821J			1		0.4	3.0		R12
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			1					R3
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			2					R4,R5
		H		5905-681-8853		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF683J (For authorized allowances see 1A7A2 Detector Assy Group.)			1					R6
		H		5905-759-6068		RESISTOR, THERMAL: sensistor; 1,000 ohm at 77 deg F; term mtd; Texas Inst. #TM1/4; SM-C-500813			1		0.3	3.0		R11
		H		5950-728-3211		TRANSFORMER AUDIO FREQUENCY: ADC #124-2H; Sig dwg SM-C-500848			1		0.4	3.0		T1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5950-728-5960		TRANSFORMER AUDIO FREQUENCY: ADC Prod #124-3H; Sig dwg SM-C-500847			1		0.4	3.0		T2
		H		5950-740-0832		TRANSFORMER AUDIO FREQUENCY: G-D #810000-271; Sig dwg SM-C-500864			1		0.4	3.0		T3
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					Q2
		H		5960-813-9360		TRANSISTOR: MIL type 2N1613 (For authorized allowances see 1A1A5 Control Assembly Group.)			1					Q1
		H		5960-881-3416		TRANSISTOR: MIL type 2N1649 (AA BASED ON A TOTAL OF 4)			2		0.5	4.0		Q3A,Q3B
						1A10A1 Audio Squelch Assy Group (CONVERTER ASSY) SM-D-500621								
		H		5910-823-1347		CAPACITOR, FIXED, ELECTROLYTIC: 1 uf ±20%, 35 vdcw; MIL type CS13AF010M (For authorized allowances see 1 1A3A1A1 Oscillator Assy Group.)			1					C6
		H		5910-892-7910		CAPACITOR, FIXED, ELECTROLYTIC: 22 uf ±20%, 15 vdcw; MIL type CS13AD220M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			5					C1,C2, C4,C5, C7
		H		5910-985-4719		CAPACITOR, FIXED, ELECTROLYTIC: 47 uf ±20%, 6 vdcw; MIL type CS13AB470M (For authorized allowances see 1A7A2 Detector Assy Group.)			1					C3
		H		5910-813-8654		CAPACITOR, FIXED, ELECTROLYTIC: 68 uf ±20%, 15 vdcw; MIL type CS13AD680M (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			1					C8
		H		5910-728-0638		CAPACITOR, FIXED, METALIZED, PAPER DIELECTRIC: 47,000 uuf ±20%, 100 vdcw; Electron Prod #WE47000PEPM20PCT; Sig dwg SM-D-500621-1 (Authorized allowances based on a total of 2.)			1		0.5	4.0		C10
		H		5905-808-6135		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF270J (For authorized allowances see 1A3A3 Amplifier Multiplier Assy Group.)			1					R6
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			2					R7,R14
		H		5905-686-3798		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF272J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R4
		H		5905-681-9969		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF332J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			3					R2,R3, R13
		H		5905-681-9970		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF822J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R1
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R10
		H		5905-681-8818		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF153J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R8

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-636-3838		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF273J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R11
		H		5905-686-3903		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF333J (For authorized allowances see 1A4A1 Output Assy Group.)			2					R5,R12
		H		5905-683-2246		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF473J (For authorized allowances see 1A5A3 Transmitter Control Assy Group.)			1					R9
		H		5960-847-5246		SEMICONDUCTOR DEVICE, DIODE: MIL type IN746AM (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			2					VR2,VR3
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			1					CR1
		H		5905-728-5961		TRANSFORMER AUDIO FREQUENCY: Microtran Co. #VM14-M; Sig dwg SM-C-500858			1		0.4	3.0		T1
		H		5960-615-5186		TRANSISTOR: MIL type 2N335 (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					Q2
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			4					Q1,Q3, Q4,Q5
						1A10A2 Audio Squelch Assy Group SM-D-500624								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			1					C4
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			3					C1,C2,C7
		H		5910-846-8098		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF220M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C6
		H		5910-717-3515		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AB331M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C3
		H		5910-985-4719		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AB470M (For authorized allowances see 1A7A2 Detector Assy Group.)			1					C5
		H		5950-728-8363		REACTOR: fixed ind type; 2 hy ind; HS 5 ma dc; Torotel part #MC50-64; Sig dwg SM-C-500846			1		0.4	3.0		L1
		H		5950-728-8364		REACTOR: fixed ind type; 600 mh ind; 12 ma dc; Torotel #MC50-57; Sig dwg SM-C-500845			1		0.4	3.0		L2
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assy Group.)			1					R11
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R12
		H		5905-686-3798		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF272J (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R5

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assy Group.)			3					R1,R6,R8
		H		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R7
		H		5905-683-2246		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF473J (For authorized allowances see 1A5A3 Transmitter Control Assy Group.)			2					R3,R9
		H		5905-689-9608		RESISTOR, VARIABLE: MIL type RT12C2P103 (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					R2
		H		5905-689-6798		RESISTOR, VARIABLE: MIL type RT12C2P203 (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					R10
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			2					CR2,CR3
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			3					Q1,Q2,Q3
						1A11 Converter, DC to DC Group SM-D-500019								
		F	R	5820-226-5367		CONVERTER, DC to DC: 1A11 module; SM-D-500019		NX	1	0.9	0.3	4.0		1A11
		H		5910-965-9441		CAPACITOR, FIXED MICA: 1,000 uuf ±2%; 500 vdcw; MIL type CM06F102G03			1		0.3	2.0		C3
		H		5910-782-7140		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 390,000 uuf ±20%, 100 vdcw; Elec Prod W2E1394; Sig dwg SM-C-502778-2			2		0.5	4.0		C1,C2
		H		5950-730-8100		COIL RADIO FREQUENCY: toroidal wnd; 7 mh nom ind; G-D #810000-861; Dresser part #MXA-1; Sig dwg SM-C-500915			1		0.4	3.0		L1
		H		5950-728-8365		REACTOR: 500 mh; G-D #810000-860; Sig dwg #SM-C-500902			1		0.4	3.0		L2
		H		5935-984-8123		CONNECTOR, RECEPTACLE, ELECTRICAL: Cannon part #DAM-15PC-31; Sig dwg SM-C-500320-4 (For authorized allowances see 1A10 Receiver Sub-Assy Group.)			1					J1
		H		5325-728-3228		RECEPTACLE, TURNLOCK FASTENER: Camloc #5R2-3; SM-B-500389 (For authorized allowances see 1A2 Synthesizer Elec Freq 100 KC Group.)			1					MP3
		H		5905-279-1736		RESISTOR, FIXED, COMPOSITION: 27 ohm ±5%, 1 w; MIL type RC32GF270J			2		0.5	4.0		R1,R2
		F		5305-682-2260		SCREW, EXTERNALLY RELIEVED BODY: f/hold-down; G-D #666092-342; (For authorized allowances see 1A2 Synthesizer Elec Freq 100 KC Group.)			4					

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5950-740-0790		TRANSFORMER POWER, STEP-DOWN AND STEP-UP: HS; 1-1/8 in X 1-9/32 in sq; 12 solder lug term; stud mtd 4 4-40 thd studs on 7/8 mtg C; G-D #666092-783; Sig dwg SM-C-500369			1		0.4	3.0		T1
		H		5960-881-3416		TRANSISTOR: MIL type 2N1649 (For authorized allowances see 1A10 RECEIVER S/A AUDIO GR)			2					Q1, Q2
						1A11A1 Regulator Voltage Group SM-D-500627								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			1					C3
		H		5910-728-0638		CAPACITOR, FIXED, METALIZED PAPER: 47,000 uuf ±20%, 100 vdcw; Electron Prod #ME47000±20% (For authorized allowances see 1A10A1 Audio Squelch Assy Group.)			1					C1
		H		5910-087-2298		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF6R8M (For authorized allowances see 1A2A2 Output Mixer Group.)			1					C2
		H		5910-727-7042		CAPACITOR, FIXED, ELECTROLYTIC: 120 uf; 40 vdcw; G-D #810000-190; Sig dwg SM-C-500919 (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					C5
		H		5910-989-6531		CAPACITOR, FIXED, ELECTROLYTIC: 15 uf ±20%, 35 vdcw; MIL type CS13AF150M			1		0.6	5.0		C4
		H		5905-252-4018		RESISTOR, FIXED, COMPOSITION: 47 ohm ±5%, 1/2 w; MIL type RC20GF470J			1		0.4	3.0		R10
		H		5905-686-3369		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF331J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R9
		H		5905-727-8001		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF681J (For authorized allowances see 1A2A3 Generator Signal Assy Group.)			1					R4
		H		5905-686-9996		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF821J (For authorized allowances see 1A3A1A2 Control Assy Oven Group.)			1					R2
		H		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assy Group.)			1					R6
		H		5905-683-7723		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF152J (			1					R7
		H		5905-686-9998		RESISTOR, FIXED, COMPOSITION: 4,700 ohm ±5%, 1/4 w; MIL type RC07GF472J (For authorized allowances see 1A1A5 Control Assembly Group.)			2					R3, R5
		H		5905-279-3504		RESISTOR, FIXED, COMPOSITION: 4,700 ohm ±5%, 1/2 w; MIL type RC20GF472J			1		0.4	3.0		R1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5960-855-1551		TRANSISTOR: MIL type 2N1132			1		0.3	2.0		Q1
		H		5960-752-0150		TRANSISTOR: MIL type 2N697 (For authorized allowances see 1A5A1 Transmitter Assy IF Group.)			3					Q2,Q3,Q4
		H		5905-043-0251		RESISTOR, VARIABLE: MIL type RT12C2P501 (For authorized allowances see 1A2A2 Output Mixer Group.)			1					R8
		H		5960-754-5897		SEMICONDUCTOR DEVICE, DIODE: MIL type IN750AM			1		0.3	2.0		VR2
		H		5960-879-1937		SEMICONDUCTOR DEVICE, DIODE: MIL type IN963BM (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					VR1
		H		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assembly Group.)			1					CR1
						1A11A2 Filter Assy Input Group SM-D-500997								
		H		5910-727-7042		CAPACITOR, FIXED, ELECTROLYTIC: 120 uf ±15%, 40 vdcw; Sig dwg SM-C-500919 (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			2					C1,C4
		H		5910-770-2130		CAPACITOR, FIXED, METALIZED PAPER: 180,000 uuf ±20%, 100 vdcw; term mtd; Electron Prod part #W2E1184; Sig dwg SM-C-502778-1			6		0.7	6.0		C2,C3,C5 thru C8
		H		5950-996-7564		CHOKE RADIO FREQUENCY: 2 amp cur rating; range 10 to 300 mc; National Radio #R45-254; Sig dwg SM-C-502779			2		0.7	6.0		L1,L2
		H		5905-279-1751		RESISTOR, FIXED, COMPOSITION: 3,000 ohm ±5%, 1/2 w; MIL type RC20GF302J			1		0.4	3.0		R1
		H		5960-577-6214		SEMICONDUCTOR DEVICE, DIODE: MIL type IN538M			1		0.3	2.0		CR1
						1A11A3 Rectifier Output Filter Group SM-D-501000								
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CKO6CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			2					C2,C6
		H		5910-717-3538		CAPACITOR, FIXED, ELECTROLYTIC: tantalum; 1.2 uf, 250 v pol; MIL type CL35BS1R2LP3			1		0.3	2.0		C1
		H		5910-733-8012		CAPACITOR, FIXED, ELECTROLYTIC: 80 uf, 250 vdcw; MIL type CL35BS080LR3			1		0.6	5.0		C3
		H		5910-057-4140		CAPACITOR, FIXED, ELECTROLYTIC: 4.5 uf ±15%, 50 vdcw; MIL type CL25BJ4R5TP3			1		0.6	5.0		C4
		H		5910-958-8327		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF470M (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			1					C5

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5950-730-8106		COIL RADIO FREQUENCY: G-D #696011-103 Sig dwg SM-B-500366 (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			2					L1,L2
		H		5905-839-5929		RESISTOR, FIXED, WIREWOUND: 620 ohm 3 w; MIL type RW59V621			1		0.3	2.0		R2
		H		5905-102-2740		RESISTOR, FIXED, COMPOSITION: MIL type RC32GF333J			1		0.4	3.0		R1
		H		5960-087-6047		SEMICONDUCTOR DEVICE, DIODE: MIL type IN645M (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			4					CR5 thru CR8
		H		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647 (For authorized allowances see 1A5A2 Transmitter Assy AF Group.)			4					CR1 thru CR4
		H		5960-892-0919		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3031B			1		0.3	2.0		VR1
						1A12 AMPLIFIER R.F. Group SM-D-500020								
		H		5910-763-1481		CAPACITOR, ASSEMBLY: p/o tuning rotor assy, 10 kc top; G-D #666092-282; Sig dwg SM-C-500218			1		0.3	2.0		E22
		H		5910-727-0502		CAPACITOR, ASSEMBLY: p/o Tuning Rotor Assy, 100 kc center; G-D #666192-285; SM-C-500219			1		0.3	2.0		E21
		H		5910-763-1848		CAPACITOR, ASSEMBLY: p/o Tuning Rotor Assy, 10 kc bottom; G-D #666092-281 Sig dwg SM-C-500255			1		0.3	2.0		E20
		H		5910-763-1480		CAPACITOR, ASSEMBLY: p/o Tuning Rotor Assy 100 kc bottom; G-D #666092-338 SM-C-500714			1		0.3	2.0		E19
		H		5910-727-0506		CAPACITOR, ASSEMBLY: p/o Tuning Rotor Assembly, 100 kc top; G-D #666092-207; Sig dwg SM-D-500735			1		0.3	2.0		E23
		H		5910-088-1146		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F331Q03 (For authorized allowances see 1A3A2 Divider Assy Group.)			1					C14
		H		5910-890-8988		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK05CW102M (For authorized allowances see 1A6A1 Divider 100 kc Group.)			4					C25 thru C28
		H		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group.)			8					C6 thru C9,C11, C16,C29, C30
		H		5910-064-3894		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 uuf ±20%, 75 vdcw; Glenco part #SSM-.01-88; Sig dwg SM-D-500020-12			1		0.3	2.0		C31
		H		5910-054-6506		CAPACITOR, VARIABLE AIR DIELECTRIC: 1.5 uuf -10 uuf ±5%, 50 vdcw; MIL type CT04A010J			4		1.2	12.0		C12,C13, C15,C17
		H		5950-845-6927		COIL RADIO FREQUENCY: Delavan Elec part #1537-92 (For authorized allowances see 1A1A2 Filter Assy Group.)			2					L1,L2
		H		5820-740-4154		CONTACT ASSEMBLY, ELECTRICAL: 3 cont; G-D #666092-429; Sig dwg SM-C-500116			2		0.5	4.0		E3,E4

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
		H		5910-763-1480		CONTACT ASSEMBLY, ELECTRICAL: 3 cont; G-D #666092-430; Sig dwg SM-C-500800			1		0.3	2.0		E26
		H		5930-727-1695		CONTACT ASSEMBLY, ELECTRICAL: 2 cont; 0.980 in lg X 0.600 in wd X 0.530 in w; G-D #666092-431; Sig dwg SM-C-500801			3		0.5	4.0		E6,E7, E11
		H		5820-740-4157		CONTACT ASSEMBLY, ELECTRICAL: 2 cont; stator block; G-D #666092-432; Sig dwg SM-C-500802			1		0.3	2.0		E5
		H		5820-740-4200		CONTACT ASSEMBLY, ELECTRICAL: 3 cont; G-D #666092-433; Sig dwg SM-C-500804			1		0.3	2.0		E10
		H		5820-740-4199		CONTACT ASSEMBLY, ELECTRICAL: 4 cont; G-D #666211-454; Sig dwg SM-C-500861			2		0.5	4.0		E8,E9
		H		5930-727-0946		CONTACT ASSEMBLY, ELECTRICAL: 3 cont; G-D #666211-456; Sig dwg SM-C-500862			1		0.3	2.0		E11
		H		5820-740-4147		CONTACT ASSEMBLY, ELECTRICAL: 2 cont; G-D #666211-458; Sig dwg SM-C-500863			1		0.3	2.0		E13
		H		5930-727-0497		CONTACT ASSEMBLY, ELECTRICAL: 4 cont; p/o contact socket assy; G-D #666211-455; Sig dwg SM-C-500865			1		0.3	2.0		E28
		H		3010-763-1260		COUPLING HALF ASSEMBLY: 7/8 in od X 0.382 in lg; Sig dwg SM-C-500256			2		0.5	4.0		MP38
		H		3010-755-6658		COUPLING HALF ASSEMBLY: 7/8 in dia X 0.282 in lg; SM-C-500257			1		0.3	2.0		MP40
		H		3020-965-0079		GEAR, SPUR: 160 teeth; 1-11/16 in od X 0.320 in lg; 0.2498 in bore, f/SM-C-500111; Sig dwg SM-C-500043			2		0.3			MP191 MP192
		H		3020-965-0073		GEAR, SPUR: 47 teeth; 1.021 in od X 0.343 in lg; 0.188 in bore; G-D #666092-331; Atlas Prec #RG4430-47; Sig dwg SM-C-500208			1		0.2	1.0		MP232
		O		5960-543-0219		ELECTRON TUBE: MIL type JAN6AN5WA			1	32.9	16.4	100.0		V2
		O		5960-892-0910		ELECTRON TUBE: MIL type JAN6BZ6			1	32.9	16.4	100.0		V1
		H		5905-252-5434		RESISTOR, FIXED, COMPOSITION: 120 uuf ±5%, 1/2 w; MIL type RC20GF121J			3		0.7	6.0		R19,R21, R22
		H		5905-683-2239		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF201J (For authorized allowances see 1A7A4 Modulator Assy Balance Group.)			1					R16
		H		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group.)			1					R24
		H		5905-687-0002		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF223J (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group.)			1					R23
		H		5905-686-3129		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF104J (For authorized allowances see 1A4A2 Generator Sub-Assy Group.)			4					R17,R25, R26,R101

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		P		5820-755-6621		RING TURRET, TOP: top; slotted fw mc strips; marked A2 thru A29; 6.8 in od X 0.255 thk; Sig dwg SM-C-500112			1	0.7	0.2	3.0		E14
		F		5305-758-1178		SCREW, EXTERNALLY RELIEVED BODY: f/1A12 module hold-down; #8-32-13/16 in lg; G-D #666092-343 Sig dwg SM-500791-2			4	0.8	0.3	4.0		
		H		5820-738-6664		SHAFT, DRIVE ASSEMBLY: 1.020 in dia X 1.501 in lg; G-D 666276-161 Sig dwg 502823			1		0.2	1.0		MP31
		O		5960-728-2075		SHIELD ELECTRON TUBE: Accom tube style T-51/2; 1-7/8 in h X 7/8 in dai; Sig dwg 502968			2	0.7	0.3	3.0		EV1,EV2
		H		5935-232-3758		SOCKET ELECTRON TUBE: MIL type TS102C01			2		0.5	4.0		XV1,XV2
		F		5950-763-1484		TRANSFORMER ASSEMBLY: marked ''A2'' SM-C-500630			1	0.7	0.2	3.0		A2
		F		5950-763-1485		TRANSFORMER ASSEMBLY: marked ''A3'' Sig dwg SM-C-500633			1	0.7	0.2	3.0		A3
		F		5950-763-1486		TRANSFORMER ASSEMBLY: marked ''A4'' Sig dwg SM-C-500636			1	0.7	0.2	3.0		A4
		F		5950-763-1492		TRANSFORMER ASSEMBLY: marked ''A5'' Sig dwg SM-C-500639			1	0.7	0.2	3.0		A5
		F		5950-763-1487		TRANSFORMER ASSEMBLY: marked ''A6'' Sig dwg SM-C-500642			1	0.7	0.2	3.0		A6
		F		5950-763-1489		TRANSFORMER ASSEMBLY: marked ''A7'' Sig dwg SM-C-500645			1	0.7	0.2	3.0		A7
		F		5950-763-1490		TRANSFORMER ASSEMBLY: marked ''A8'' Sig dwg SM-C-500648			1	0.7	0.2	3.0		A8
		F		5950-763-1491		TRANSFORMER ASSEMBLY: marked ''A9'' Sig dwg SM-C-500651			1	0.7	0.2	3.0		A9
		F		5950-763-1488		TRANSFORMER ASSEMBLY: marked ''A10'' Sig dwg SM-C-500654			1	0.7	0.2	3.0		A10
		F		5950-719-7226		TRANSFORMER ASSEMBLY: marked ''A11'' Sig dwg SM-500657			1	0.7	0.2	3.0		A11
		F		5950-719-7227		TRANSFORMER ASSEMBLY: marked ''A12'' Sig dwg SM-C-500660			1	0.7	0.2	3.0		A12
		F		5950-719-7228		TRANSFORMER ASSEMBLY: marked ''A13'' Sig dwg SM-C-500663			1	0.7	0.2	3.0		A13
		F		5950-719-7229		TRANSFORMER ASSEMBLY: marked ''A14'' Sig dwg SM-C-500666			1	0.7	0.2	3.0		A14
		F		5950-719-7230		TRANSFORMER ASSEMBLY: marked ''A15'' Sig dwg SM-C-500669			1	0.7	0.2	3.0		A15

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5950-719-7232		TRANSFORMER ASSEMBLY: marked ''A16'' Sig dwg SM-C-500672			1	0.7	0.2	3.0		A16
		F		5950-719-7237		TRANSFORMER ASSEMBLY: marked ''A17'' Sig dwg SM-C-500675			1	0.7	0.2	3.0		A17
		F		5950-719-7238		TRANSFORMER ASSEMBLY: marked ''A18'' Sig dwg SM-C-500678			1	0.7	0.2	3.0		A18
		F		5950-719-7239		TRANSFORMER ASSEMBLY: marked ''A19'' Sig dwg SM-C-500681			1	0.7	0.2	3.0		A19
		F		5950-717-2640		TRANSFORMER ASSEMBLY: marked ''A20'' Sig dwg SM-C-500684			1	0.7	0.2	3.0		A20
		F		5950-719-7241		TRANSFORMER ASSEMBLY: marked ''A21'' Sig dwg SM-C-500687			1	0.7	0.2	3.0		A21
		F		5950-719-7242		TRANSFORMER ASSEMBLY: marked ''A22'' Sig dwg SM-C-500690			1	0.7	0.2	3.0		A22
		F		5950-738-6143		TRANSFORMER ASSEMBLY: marked ''A23'' Sig dwg SM-C-500693			1	0.7	0.2	3.0		A23
		F		5950-719-7244		TRANSFORMER ASSEMBLY: marked ''A24'' Sig dwg SM-C-500696			1	0.7	0.2	3.0		A24
		F		5950-717-5996		TRANSFORMER ASSEMBLY: marked ''A25'' Sig dwg SM-C-500699			1	0.7	0.2	3.0		A25
		F		5950-717-5997		TRANSFORMER ASSEMBLY: marked ''A26'' Sig dwg SM-C-500702			1	0.7	0.2	3.0		A26
		F		5950-717-6001		TRANSFORMER ASSEMBLY: marked ''A27'' Sig dwg SM-C-500705			1	0.7	0.2	3.0		A27
		F		5950-717-6002		TRANSFORMER ASSEMBLY: marked ''A28'' Sig dwg SM-C-500708			1	0.7	0.2	3.0		A28
		F		5950-738-5922		TRANSFORMER ASSEMBLY: marked ''A29'' Sig dwg SM-C-500711			1	0.7	0.2	3.0		A29
						AMPLIFIER, RADIO FREQUENCY AM-3349/GRC-106								
				5820-078-4771		AMPLIFIER, RADIO FREQUENCY AM-3349/GRC-106: 2-30 mc freq range output data; 400 watts PEP, 200 watts AV. oper power reqt: 28 v.		NX						
						dc. o/a dim.; 8 in X 13 in. X 18 in.								
						2A1 CHASSIS ASSEMBLY Group Sig dwg SM-E-502010								
		F		5935-727-4682		CONNECTOR, RECEPTACLE, ELECTRICAL: test adapter; 1 cont, angle shape; Sig dwg SM-C-500812			1	0.5	0.2	2.0		XA9B

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5910-893-6149		CAPACITOR, FIXED, PAPER DIELECTRIC: 470,000 uuf ±10%; 600 vdcw; Sprague 118P47496T13; Sig dwg SM-C-502547			1	0.5	0.2	2.0		C1
		F		5935-615-9130		CONNECTOR, RECEPTACLE, ELECTRICAL: jack tip; Sealectro part #SKT-10 green; Sig dwg SM-B-502566-1			2	0.9	0.3	4.0		E6,E7
		F		5935-045-8256		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 cont; Cannon #DAMF-15S; G-D #555146-564; Sig dwg SM-500320-18 (For authorized allowances see 1A1			2					J1,XA7
						Capacitor Assembly, Audio Filter Gr RT-662/GRC.)								
		F		5935-740-5086		CONNECTOR, RECEPTACLE, ELECTRICAL: 37 cont; Cannon part DCM-37S-5C-31; G-D #555146-582; Sig dwg SM-C-500320-32			1	0.5	0.2	2.0		XA2
		F		5935-045-9100		CONNECTOR, RECEPTACLE, ELECTRICAL: 25 cont; Cannon part DBMF25S 4C-31; G-D #555146-574; Sig dwg SM-C-500320-33			1	0.5	0.2	2.0		XA3
		F		5330-756-7816		GASKET: plastic; approx. 7-1/4 in X 3 in; 2 holes 1-3/16 in dia; Sig dwg SM-C-502547			1	0.4	0.1	1.0		MP47
		F		5905-881-1964		RESISTOR, FIXED, WIRE WOUND: 750 ohm; 15 w; MIL type RE70G7500			2	0.9	0.3	4.0		R3,R4
		F		5905-051-6954		RESISTOR, FIXED, WIRE WOUND: 2430 ohm 15 w; MIL type RE70G2431			2	0.9	0.3	4.0		R5,R6
						2A1 PLENUM ASSEMBLY Group SM-D-502509 MP2								
		F		5935-728-0706		JACK ASSEMBLY, TIP: 3 jack tip; 3-1/2 in lg X 0.536 in wd X 1.080 in h o/a; Screw mtd, two 0.309 dia holes, 2.328 in mtg C; G-D			1	0.5	0.2	2.0		J6
						#666093-971; Sig dwg SM-B-502348								
		F		5970-755-6659		INSULATOR, BUSHING: plastic; 3/8 in dia; G-D #666093-417; Sig dwg SM-B-502503			2	0.9	0.3	4.0		MP178 MP179
		F		5910-324-7125		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 3 uuf; 5KW; Centralab part 855-3Z Sig dwg SM-C-502524			1	0.5	0.2	2.0		C2
		F		5910-666-8176		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10 uuf ±20%, 5000 vdcw; Centralab #855-10N Sig dwg SM-C-502518			1	0.5	0.2	2.0		C3
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group RT-662/GRC.)			8					C5,C6, C10,C11, C16 thru C19
		F		5910-728-6013		CAPACITOR, FIXED, MICA DIELECTRIC: 27 uuf ±10%, 3000 vdcw; C-D type RE153-1; Sig dwg SM-C-502519			1	0.5	0.2	2.0		C21
		F		5910-727-1664		CAPACITOR, VARIABLE, GLASS DIELECTRIC: 1 sect; 0.5 uuf -5.0 uuf; 2500 ac peak v; Roanwell part #GQ11115; Sig dwg SM-C-502520			1	0.5	0.2	2.0		C22
		F		5910-983-8214		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 680 uuf ±10%, 200 vdcw; MIL type CK05CW681K (Authorized allowances based on a total of 2.)			1	0.9	0.3	4.0		C24

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
		F		5910-727-4679		CAPACITOR, VARIABLE GLASS: 0.7 uuf -12.0 uuf; UFD part #SC134SMOD; Sig dwg SM-C-502383 (Authorized allowances based on a total of 2.)			1	0.9	0.3	4.0		C4
		F		5950-079-6044		CHOKE RADIO FREQUENCY: MIL type MS-91189-37, #LT4K025			1	0.4	0.1	1.0		L3
		F		5950-080-2704		COIL RADIO FREQUENCY: 2400 uh; Delavan #2500-46; G-D #555072-046; SM-B-500814-5			2	0.5	0.2	2.0		L1,L2
		F		5935-977-6239		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; pol; G-D #555146-215; Cannon part #DM53744-5000; Sig dwg SM-C-500320-29			3	1.1	0.4	6.0		XA8A1 XA8A2 XA8A3
		F		5935-885-6506		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg angle; for coax Cannon part #DM53743-5000; SM-C-500320-24 (Authorized			1	1.4	0.5	8.0		E27
						allowances based on a total of 4.)								
		F		5935-724-5261		CONNECTOR, RECEPTACLE, ELECTRICAL: 9 cont; Cannon part #DBMF-9W4S Sig dwg SM-C-500320-20 (For authorized allowances see 1A1			1					J5
						Capacitor Assembly, Audio Filter Group.)								
		F		5935-045-8256		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 cont; pol; Cannon #DAMF15S4C-31; Sig dwg SM-C-500320-18 (For authorized allowances see 1A1			1					J8
						Capacitor Assembly, Audio Filter Group.)								
		O		5960-052-0080		ELECTRON TUBE: MIL type 8322/4CX350F			2	22.0	6.6	100.0		V1,V2
		F		5325-727-8512		GROMMET: split type; white; Hole size Approx. 1-9/32 by 7/16; Nylon; Cinch Monadnock part #294357; Sig dwg SM-B-502516			3	0.4	0.1	1.0		MP183
		F		5970-864-1528		INSULATOR, PLATE: diode, monadock mills #294457; Sig dwg SM-B-502527			1	0.5	0.2	2.0		E22
		F		5905-882-0064		RESISTOR, FIXED FILM: 10,000 ohm ±5%, 1/2 w; MIL type RL20AD103J			1	0.5	0.2	2.0		R7
		F		5905-892-7087		RESISTOR, FIXED FILM: 5,100 ohm ±5%, 1/2 w; MIL type RL20AD512J			1	0.5	0.2	2.0		R8
		F		5905-702-8755		RESISTOR, FIXED FILM: 100 ohm ±1%, 1/4 w; MIL type RN65C1000F			2	0.9	0.3	4.0		R1,R2
		F		5960-727-1705		SEMICONDUCTOR DEVICE, DIODE: silicon; Motorola type #IN2846B; Sig dwg SM-C-502482			3	0.5	0.2	6.0		VR1,VR2, VR3
		F		5935-727-1649		SOCKET ELECTRON TUBE: octal; 2.70 in dia X 1.213 in h o/a; Eimoc part #SK-630A; Sig dwg SM-D-502509-3			2	0.9	0.3	4.0		XV1,XV2
		F		5960-728-1330		RETAINER, ELECTRON TUBE: med shell octal; G-D #666276-077; Sig dwg SM-C-502650			2	0.9	0.3	4.0		XV1,XV2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5935-727-7056		SOCKET, SEMICONDUCTOR DEVICE: rd; 0.250 in dia; two 6-32 mtg holes, 1.187 in C to C; Augat Inc part #8043-163; Sig dwg SM-C-502507			3	1.1	0.4	6.0		XVR1, XVR2, XVR3
						2A2 TURRET ASSY Group SM-D-502014								
						2A2(a) TURRET DRIVE Sub-Assy SM-D-502340								
		F		5930-727-0458		CONTACT ASSEMBLY, ELECTRICAL: 31 cont 31 solder lug; 5-1/2 in dia; Sig dwg SM-C-502239			2	0.9	0.3	4.0		E8, E9
		F		5820-763-0511		CONTACT ASSEMBLY, ELECTRICAL: 6 cont; 6 lug; 2-3/4 in lg X 2.730 in w X 0.266 in h; G-D #666093-456; Sig dwg SM-C-502240			1	0.4	0.1	1.0		E11
		F		6105-985-7957		MOTOR, DIRECT CURRENT: G-D #666223-413; Sig dwg SM-C-502113			1	0.9	0.3	4.0		E12
		F		5820-755-6623		DISK, ELECTRICAL CONTACT: electrical cont in rotor turret; 4.562 in dia X 0.011 in thk; G-D #666093-515 Sig dwg SM-C-502236			1	0.5	0.2	2.0		E5
		F		5820-755-6622		DISK, ELECTRICAL CONTACT: electrical cont in rotor turret; 4.562 in dia X 0.011 thk; G-D #666093-516; Sig dwg SM-C-52237			1	0.5	0.2	2.0		E6
		F		5820-755-6624		DISK, ELECTRICAL CONTACT: electrical contact in rotor turret; 4.376 in dia X 0.011 in thk; G-D #666093-543 Sig dwg SM-C-500830			2	0.9	0.3	4.0		E3, E4
						2A2(b) CODING ASSY Group SM-C-502344								
		F		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647 (For authorized allowances see 1A5A2 Transmitter Assy AF Group RT-662/GRC.)			6					CR1 thru CR6
		F		5960-852-5170		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3032B (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group RT-662/GRC.)			1					VR1
						2A2(C) DRUM ASSY GR. SM-D-502339								
		F		5915-226-5457		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-901; marked, A1; Sig dwg SM-C-502401			1	0.9	0.3	4.0		A1
		F		5915-226-5458		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-902; marked, A2; Sig dwg SM-C-502402			1	0.9	0.3	4.0		A2
		F		5915-226-5458		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-902; marked, A2; Sig dwg SM-C-502402			1	0.9	0.3	4.0		A2
		F		5915-226-5460		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-904; marked A4; Sig dwg SM-C-502404			1	0.9	0.3	4.0		A4
		F		5915-226-5420		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-905; marked A5; Sig dwg SM-C-502405			1	0.9	0.3	4.0		A5

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5915-226-5421		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-906; marked A6; Sig dwg SM-C-502406			1	0.9	0.3	4.0		A6
		F		5915-226-5422		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-907; marked A7; Sig dwg SM-C-502407			1	0.9	0.3	4.0		A7
		F		5915-226-5423		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-908; marked A8; Sig dwg SM-C-502408			1	0.9	0.3	4.0		A8
		F		5915-226-5424		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-909; marked A9; Sig dwg SM-C-502409			1	0.9	0.3	4.0		A9
		F		5915-226-5425		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-910; marked A10; Sig dwg SM-C-502410			1	0.9	0.3	4.0		A10
		F		5915-226-5426		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-911; marked A11; Sig dwg SM-C-502411			1	0.9	0.3	4.0		A11
		F		5915-226-5461		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-912; marked A12; Sig dwg SM-C-502412			1	0.9	0.3	4.0		A12
		F		5915-226-5427		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-913; marked A13; Sig dwg SM-C-502413			1	0.9	0.3	4.0		A13
		F		5915-226-5428		FILTER SUBASSEMBLY: spring clip mtd; G-D #666093-914; marked A14; Sig dwg SM-C-502414			1	0.9	0.3	4.0		A14
		F		5915-226-5429		FILTER, SUBASSEMBLY: spring clip mtd; G-D #666093-915; marked A15; Sig dwg SM-C-502415			1	0.9	0.3	4.0		A15
		F		5950-726-8847		TRANSFORMER ASSEMBLY: spring clip mt mtd; G-D #666093-916; marked, A16; Sig dwg SM-D-502416			1	0.4	0.1	1.0		A16
		F		5950-726-8845		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-917; marked A17; Sig dwg SM-D-502417			1	0.4	0.1	1.0		A17
		F		5950-726-8844		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-918; marked A18; Sig dwg SM-D-502418			1	0.4	0.1	1.0		A18
		F		5950-726-8842		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666092-919; marked A19; Sig dwg SM-D-502419			1	0.4	0.1	1.0		A19
		F		5950-726-8853		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-920; marked A20; Sig dwg SM-D-502420			1	0.4	0.1	1.0		A20
		F		5950-726-8852		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-921; marked A21; Sig dwg SM-D-502421			1	0.4	0.1	1.0		A21
		F		5950-726-8851		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-922; marked A22; Sig dwg SM-D-502422			1	0.4	0.1	1.0		A22
		F		5950-770-2077		TRANSFORMER ASSFMBLY: spring clip mtd G-D #666093-923; marked A23; Sig dwg SM-D-502423			1	0.4	0.1	1.0		A23
		F		5950-726-8850		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-924; marked A24; Sig dwg SM-D-502424			1	0.4	0.1	1.0		A24

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5950-726-8849		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-925; marked A25; Sig dwg SM-D-502425			1	0.4	0.1	1.0		A25
		F		5950-726-8848		TRANSFORMER ASSEMBLY: spring clip mtd G-D #SM-D-502426; marked A26; Sig dwg SM-D-502426			1	0.4	0.1	1.0		A26
		F		5950-726-8826		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-927; marked A27; Sig dwg SM-D-502427			1	0.4	0.1	1.0		A27
		F		5950-755-6631		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-928; marked A28; Sig dwg SM-D-502428			1	0.4	0.1	1.0		A28
		F		5950-755-6630		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-929; marked A29; Sig dwg SM-D-502429			1	0.4	0.1	1.0		A29
		F		5950-756-3779		TRANSFORMER ASSEMBLY: spring clip mtd G-D #666093-930; marked A30; Sig dwg SM-D-502430			1	0.4	0.1	1.0		A30
						2A3 ANTENNA COUPLER Group Sig dwg SM-D-502015								
		F		5910-581-2945		CAPACITOR, VARIABLE, VACUUM DIELECTRIC: 7 uuf -1000 uuf; 7.562 in lg X 3.062 in dia o/a; glass enclosed; Jennings Radio UCSL7-1000			1	0.4	0.1	1.0		C26
						Sig dwg SM-C-500916								
						2A3(E1) Capacitor-Motor Assy Group SM-D-502175								
		F		5910-728-1354		ROTOR, CAPACITOR: 1 sect, 17 pl; 4.340 in lg X 2-1/2 in dia o/a; E.F. Johnson #23.1698-1; Sig dwg SM-C-502178 (for C27)			1	0.4	0.1	1.0		f/C27
		F		5910-757-4346		STATOR, CAPACITOR: 15-353 uuf; 16 pl; 2.810 in lg X 1.188 in wd; E.F. Johnson #350E20-154-2; Sig dwg SM-C-502186			1	0.4	0.1	1.0		C27
		F		5930-727-1697		CONTACT ELECTRICAL: 0.369 in lg X 0.312 in wd X 0.295 in h; G-D #666093-640; Sig dwg SM-B-502165-			1	0.4	0.1	1.0		E14
		F		5930-727-1710		CONTACT, ELECTRICAL: 0.819 in lg X 0.300 in wd X 0.415 in h; G-D #666093-729; Sig dwg SM-B-502323			1	0.4	0.1	1.0		E15
		F		5930-726-8810		CONTACT ELECTRICAL: 1.4 in lg X 1.156 in wd X 0.156 in h o/a; two hols 1/8 in dia spaces 0.844 C to C; G-D #666223-452; Sig dwg SM-B-502187			1	0.4	0.1	1.0		E7
		F		6105-985-7958		MOTOR, DIRECT CURRENT: 100 ma, 24 vdc Globe #43A148-3; Sig dwg SM-C-502066			2	0.9	0.3	4.0		B1,B2
		F		5930-754-7338		SWITCH, SECTION ROTARY: 1 pole, 24 pos; 1 moving cont, 13 fixed cont; Sig dwg SM-C-500441			1	0.4	0.1	1.0		S3
						2A3(E2) Switch-Coil Assy Group SM-D-502200								
		F		5930-866-9430		CONTACT, ELECTRICAL: 1.900 in lg X 1.600 in wd X 0.188 in h; G-D #666275-950; Sig dwg SM-C-502496			1	0.4	0.1	1.0		E20

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5930-726-8824		CONTACT, ELECTRICAL: 2.697 in lg X 7/8 in wd X 1/16 in h o/a; Seven 0.093 dia holes; Sig dwg SM-B-502277			1	0.9	0.3	4.0		E25
		F		5950-785-4671		TRANSFORMER, RF: 37 turns, 3 tap, 37 uh, tapped 22, 14, 10 uh; G-D #666093-987; Sig dwg SM-C-502271			1	0.4	0.1	1.0		L2
		F		5930-755-6642		CONTACT ASSEMBLY, ELECTRICAL: 7 cont; 3.31 in lg X 2.75 in wd X 0.25 in thk o/a; Radio SW #86 stator; 2 deck; 6 pos; G-D #666093-622; Sig dwg SM-C-502217			2	0.9	0.3	4.0		S1
		F		5930-755-6643		CONTACT ASSEMBLY, ELECTRICAL: 1-3/8 in lg X 1-1/8 in wd X 15/16 in h o/a; Radio SW model 86 rotor; FS1; Sig dwg SM-C-502218			2	0.9	0.3	4.0		E23,E24
		F		5930-754-7337		SWITCH SECTION, ROTARY: 1 pole, 24 pos; 1 moving, 7 fixed cont; G-D #810000-929; Sig dwg SM-C-502057			1	0.4	0.1	1.0		S2
						2A3(E3) Tuning Coil Assembly Group(L1) SM-D-502999								
		F	R	5820-908-8735		TUNING ASSEMBLY: P/o 2A3; 5-3/4 in lg X 3 in od; G D #6662761323; ECOM Dwg #SM-D-502999		NX	1	0.5	0.1	2.0		L1
		H		5950-908-9567		COIL, RADIOFREQUENCY: Aut loading; 40-1/4 turns #16AWG; GD #6662761360; ECOM dwg SM-C-503035			1		0.5	4.0		E26
		H		5820-908-8694		COLLAR, DRIVE: 1 in dia X 0.475 lg; GD #6662761331; Ecom dwg SM-B-503007			1		0.2	1.0		MP213A
		H		3040-930-9828		SHAFT STRAIGHT: Cont traverse rod; 5.652 in lg X 1/4 dia; GD #6662761330; Ecom dwg SM-B-503006			1		0.2	2.0		MP253
		H				CONTACT, ELECTRICAL: Rd w/vee grove; GD #6662761342; Ecom dwg SM-B-503018 (M6CR14-F130G)			1		0.3	2.0		E67
		H		5820-908-2837		SPRING FLAT: F/traverse cont shaft; beryllium copper; 1-1/2 in lg X 1/4 in wd X 0.025 in thk; GD #666276-353; Ecom dwg SM-B-503028			2		0.3	2.0		MP254
		H				CONTACT, ELECTRICAL: W/9 fingers; 1.682 in lg X 0.891 in wd X 0.005 in thk; GD #666276; Ecom dwg SM-B-503025			1		0.2	1.0		E68
		H		5820-908-8708		PLATE ASSEMBLY, REAR: 2.688 in lg X 0.782 in w X 2.605 in h; GD #6662761361; Ecom dwg SM-C-503037			1		0.2	1.0		MP194
		H		5820-908-8709		PLATE ASSEMBLY, FRONT: 3.420 in lg X 0.532 in w X 4.5 in h; GD #666276-361; Ecom dwg SM-D-503036			1		0.3	2.0		MP192
		H		5820-908-9697		SPRING, FLAT: 1.66 in lg X 0.250 in in thk; GD #6662761352; Ecom dwg XM-B-503027			1		0.4	3.0		MP192A
		H				CONTACT, ELECTRICAL: Beryllium copper 2.640 in lg X 1.385 in; GD #666276-335; Ecom dwg SM-C-503011 (M6CR14-F130M)			1		0.3	2.0		E44
		H		5935-930-9561		CONTACT, ELECTRICAL: Beryllium copper 2 in lg X 5/8 in wd approx o/a; GD #666276-356; Ecom dwg SM-C-503032			1		0.3	2.0		E45

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H				CONTACT, ELECTRICAL; Copper, 2.64 in lg X approx 1 in h; GD #666276-355; Ecom dwg SM-C-503031 (M6CR14-F130P)			1		0.4	3.0		E69
						2A3(E4) Filter Assembly Group SM-C-502162 (part of Antenna Coupler)								
		F		5910-726-5984		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1,000 uuf ±20%, 500 vdcw; Aerovox #BSF188; Sig dwg SM-C-502151			25	4.9	2.2	50.0		C1 thru C25
		F		5935-808-7502		CONNECTOR, RECEPTACLE, ELECTRICAL: 25 cont; straight type; Cannon part #DBM-25P; Sig dwg SM-C-500320-30 (Authorized allowances based on a			1	0.9	0.3	4.0		J1
						total of 2.)								
		F		5960-852-5170		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3032B (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Group			2					CR1,CR2
						RT-662/GRC.)								

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						2A4 Discriminator Assembly Group Sig dwg SM-D-502016								
		F	R	5820-226-5363		DISCRIMINATOR ASSEMBLY: marked 2A4; 3-3/16 in lg X 2-1/16 in wd X 2-1/2 in h; Sig dwg SM-D-502016			1	0.9	0.3	4.0		2A4
		F		5935-892-9609		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg angle type; automatic metal Prod #RF02375; Sig dwg SM-B-500443			2	0.9	0.3	4.0		J1,J2
		F		5935-885-6508		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg angle; Cannon #DM53741-5000; Sig dwg SM-C-500320-28 (For authorized			1					J2A1
						allowances see 1A1 Capacitor Assembly, Audio Filter Group RT-662/GRC.)								
		F		5935-885-6506		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg angle; Cannon #DM53743-5000; for coax; Sig dwg SM-C-500320-24 (For authorized			1					E7
						allowances see 2A1 Plinum Assembly Group.)								
		F		5935-728-6021		PLUG TIP: jumbo test Prod cont element; 7/16 in lg; Sig dwg SM-B-502450			2	0.4	0.1	1.0		A1J2 A3J2
						2A4A1 Discriminator Assy, Tuner Group SM-D-502022								
		F		5910-088-0282		CAPACITOR, FIXED, MICA DIELECTRIC: 180 uuf ±5%, 500 vdcw; MIL type CM05F181J03			1	0.5	0.2	2.0		C1
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group RT-662/GRC.)			2					C2,C3
		F		5910-894-0414		CAPACITOR, FIXED, MICA DIELECTRIC: Electromotive #DM15C100F500V; Sig dwg SM-C-500988-4 (For authorized allowances see 1A2A3 Generator			1					C4
						Signal Assy Group RT-662/GRC.)								
		F		5930-727-1708		CONTACT, ELECTRICAL: 0.820 in lg X 0.156 in dia; G-D #666093-877; Sig dwg SM-B-502381			1	0.4	0.1	1.0		J1
		F		5950-951-2733		COIL RADIO FREQUENCY: 2700 uh nom inductance; 33 ohm dc res; Delavan type 2500-48; Sig dwg SM-B-500814-3			1	0.4	0.1	1.0		L1
		F		5905-686-3368		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF203J (For authorized allowances see 1A5A3 Transmitter Control Assy Group RT-662/GRC.)			3					R1,R2,R3
		F		5960-853-2607		SEMICONDUCTOR DEVICE, DIODE: MIL type IN933 (Authorized allowances based on a total of 4.)			2	1.4	0.5	8.0		CR1,CR2
		F		5950-725-8392		TRANSFORMER RADIO FREQUENCY: 8 turns, tapped at 4 turns; 0.8 in dia X 0.5 in h o/a; Sig dwg SM-502462			1	0.4	0.1	1.0		T1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
						2A4A2 Discriminator Assy, Load Group SM-D-502025								
		F		5910-683-7114		CAPACITOR, VARIABLE GLASS: 1 sect; scdr adj; 0.8 uuf -4.5 uuf; JFD #VC10GW; Sig dwg SM-C-500972 (For authorized allowances see 1A2A3			1					C1
						Generator Signal Assy Group RT-662/GRC.)								
		F		5910-087-3468		CAPACITOR, FIXED, MICA DIELECTRIC: MIL type CM05F101J03 (For authorized allowances see 1A1A5 Control Assy Group RT-662/GRC.)			1					C2
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group, RT-662/GRC.)			2					C3,C4
		F		5935-728-2097		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; straight type; 0.375 in lg X 0.156 in dia; G-D #666093-874; Sig dwg SM-B-502454 (Authorized			2	0.4	0.1	1.0		J1,J2
						allowances based on a total of 4.)								
		F		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Gen. Sig. Group RT-662/GRC.)			1					R1
		F		5905-686-3368		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF203J (For authorized allowances see 1A5A3 Trans. Control Assy. Group RT-662/GRC.)			2					R2,R4
		F		5905-195-5546		RESISTOR, FIXED, COMPOSITION: 39 ohm ±5%, 1/2 w; MIL type RC20GF390J			1	0.5	0.2	2.0		R3
		F		5960-853-2607		SEMICONDUCTOR DEVICE, DIODE: MIL type IN933 (For authorized allowances see 2A4A1 Discriminator Assembly Tuner Group.)			2					CR1,CR2
		F		5960-740-0836		TRANSFORMER RADIO FREQUENCY: 40 turns #30 AWG; 0.8 in dia X 0.5 in h; G-D #666275-874; Sig dwg SM-B-502461			1	0.5	0.2	2.0		T1
						2A4A3 Discriminator Assy A.F.C. Group SM-D-502028								
		F		5910-894-0414		CAPACITOR, FIXED, MICA DIELECTRIC: 10 uuf ±5%, 500 vdcw; Electromotive DM15C100F500V; Sig dwg SM-C-500988-4 (For authorized allowances see			1					C1
						1A2A3 Generator Signal Assy RT-662/GRC.)								
		F		5910-578-1977		CAPACITOR, FIXED, MICA DIELECTRIC: 100 uuf ±1%, 500 vdcw; Electromotive #DM15C1000F500V; Sig dwg SM-C-500988-100			1	0.5	0.2	2.0		C2
		F		5910-061-8235		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 560 uuf ±10%, 200 vdcw; MIL type CK05CW561K			1	0.5	0.2	2.0		C3
		F		5910-057-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group, RT-662/GRC.)			2					C4,C5
		F		5910-985-4378		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AFR47M (For authorized allowances see 1A6A2 Divider 10 KC Groups RT-662/GRC.)			1					C6

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5935-728-2097		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont, straight type; 0.375 in lg X 0.156 in dia; G-D #666093-874; Sig dwg SM-B-502454 (For authorized allowances see 2A4A2 DISC ASSY LOAD.)			2					J1,J2
		F		5905-683-2239		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF201J (For authorized allowances see 1A7A4 Modulator Assy Balance Group, RT-662/GRC.)			1					R5
		F		5905-683-2241		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF512J (For authorized allowances see 1A5A2 Transmitter Assy AF, RT-662/GRC.)			1					R1
		F		5905-686-3129		RESISTOR, FIXED, COMPOSITION, MIL TYPE RO7GF104J (FOR A.A. SEE GENERATOR SUB-ASSY GR.RT-662/GRC)			1					R2
		F		5905-681-6462		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF102J (For authorized allowances see 1A1A7 Relay Assembly Group, RT-662/GRC.)			1					R4
		F		5905-683-2238		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF103J (For authorized allowances see 1A2A1 Generator Signal Group, RT-662/GRC.)			1					R6
		F		5905-681-8821		RESISTOR, FIXED, COMPOSITION: 200,000 ohm ±5%, 1/4 w; MIL type RC07GF204J			1	0.5	0.2	2.0		R3
		F		5960-814-0768		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3064 (For authorized allowances see 1A2A2 Output Mixer Group, RT-662/GRC.)			1					CR1
		F		5960-813-9360		TRANSISTOR: MIL type 2N1613 (For authorized allowances see 1A1A5 Control Assy Group, RT-662/GRC.)			1					Q1
						2A5 FRONT PANEL ASSY GR. SM-D-502011								
		F		5930-296-9610		ADAPTER, SWITCH ACTUATOR: Honeywell Micro SW #JS-5;			1	0.5	0.2	2.0		S4A
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assembly Group, RT-662/GRC.)			5					C1,C2 C4,C5, C6
		F		5910-730-1929		CAPACITOR, FIXED, ELECTROLYTIC: 1 sect; pol; 1000 uf +50% -15%, 40 vdcw; Mallory #XTV108T040POL; Sig dwg SM-C-500822 (Authorized allowances based on a total of 3.)			1	1.1	0.4	6.0		C2
		F		5910-615-4430		CAPACITOR, FIXED, METALIZED PAPER (.470000 UUF ± 10%, 200 VDCW, SPRAGUE P/N 118P47492T15 SIG DWG SM-C-502599			1	0.5	0.2	2.0		C3
		F		5910-728-0637		CAPACITOR, FIXED, METALIZED PAPER DIELECTRIC: 470,000 uuf ±10%, 600 vdcw; 7/16-28 thd mtg bushing; Sprague #118P47496T25; Sig dwg SM-C-502600			1	0.5	0.2	2.0		C4

| | | |

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5935-885-6506		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg angle; f/coax; Cannon #DM53743-5000; Sig dwg SM-C-500320-24 (For authorized			2					J1A1 J1A3
						allowances see 2A1 Plenum Assy Group.)								
		F		5935-740-0533		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; straight; H.V. receptacle; 0.741 in lg X 0.203 dia c/a; G-D #555146-213; Cannon part			1	0.5	0.2	2.0		J1A2
						#DM53744-0000; SM-C-500320-34								
		F		6680-763-1215		COUNTER, ROTATING, FIXED MOUNTING: 3 figures, 3/16 in h; 1-16/16 m lg X 1 in wd X 13/16 c/a; G-D #666093-612; Sig dwg SM-C-502127			1	0.5	0.2	2.0		MP241
		F		6680-728-5985		COUNTER, ROTATING, FIXED MOUNTING: 3 figure, 3/16 in h; 1-13/16 in lg X 1 in wd X 13/16 in h c/a; G-D #666093-611; Sig dwg SM-C-502126			1	0.5	0.2	2.0		MP242
		F		5330-965-0866		GASKET: rubber, 1.80 in lg X 0.12 in wd X 3/32 in thk; G-D #666274-483; Sig dwg SM-B-500383			4	0.9	0.3	1.0		MP107 thru MP110
		F		5330-727-8508		GASKET: plastic; 2.08 in lg X 2.08 in wd X 1/32 in thk; w/1.640 in dia hole; G-D #666276-006; Sig dwg SM-B-502556			1	0.4	0.1	1.0		MP66
		F		5355-613-7120		KNOB: MS91522-1			2	0.9	0.3	4.0		MP9,MP10
		F		5355-656-1326		KNOB: MS91525-1			3	1.1	0.4	6.0		MP11 MP12 MP13
		F		6625-226-5679		METER, ARBITRARY SCALE: 0 to 100 cw; 1.750 in sq mtg flange; G-D #666093-569; Sig dwg SM-C-502068			1	0.5	0.2	2.0		M1
		F		6625-226-5681		METER, ARBITRARY SCALE: 0 to 50 to 0; 1.750 in sq mtg flange; G-D #666093-568; Sig dwg SM-C-502067			2	0.9	0.3	4.0		M2,M3
		F		5945-062-7419		RELAY ARMATURE: 10 amp, 26 v; Babcock type #BR7X300D5; G-D #555251-015; Sig dwg SM-C-500320-16 (For authorized allowances see 1A1			1					A2K2
						Capacitor Assembly, Audio Filter Group RT-662/GRC.)								
		F		5905-985-6101		RESISTOR, ASSEMBLY: H.V. bleeder; 4 ea Resistors encapsulated in plastic case; G-D #666093-961; Sig dwg SM-C-502602			1	0.5	0.2	2.0		A2R3
		F		5905-836-0823		RESISTOR, FIXED, WIREWOUND: 1 ohm, 31 w; MIL type RW2IVIRO			2	1.1	0.4	6.0		A2R1, A2R2
		F		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647 (For authorized allowances see 1A5A2 Transmitter Assy AF, RT-662/GRC.)			2					A2CR1 A2CR2
		F		5960-226-5137		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3666M (For authorized allowances see 1A1A5 Control Assy Group, RT-662/GRC.)			5					CR1 thru CR5
		F		5960-755-6629		SEMICONDUCTOR DEVICE, SET: diode bridge; G-D #810000-244; Sig dwg SM-C-502591			1	0.5	0.2	2.0		CR6

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5930-755-6647		HANDLE, SWITCH: 1.96 in lg X 0.76 in wd X 0.88 in h; for ant sw; on front panel; G-D #666275-558; Sig dwg SM-C-502108			1	0.4	0.1	1.0		MP21
		F		5930-754-7335		SWITCH, ROTARY: 2 sect; 7 pos, 2P7T; 2 moving cont; 20 fixed cont; 3/8-32 bush mtg; Sig dwg SM-C-500347			1	0.5	0.2	2.0		S2
		F		5930-548-8338		SWITCH, SENSITIVE: SPDT; microswitch #11SM3-T; G-D #559992-500; Sig dwg SM-D-502011-3			1	0.5	0.2	2.0		S4
		F		5930-755-6632		SWITCH, ROTARY: 6 sect, 2 pos; 6P2T; 6 moving, 12 fixed cont; Grayhill Inc #440001-6; G-D #810000-891; Sig dwg SM-C-500348			1	0.5	0.2	2.0		S6
		F		5950-226-6291		TRANSFORMER, SUB-ASSEMBLY: 2A5A2T1 DC to DC conv; Sig dwg SM-C-502071 Caledonia Electronics type W-5474			1	0.5	0.2	2.0		T1
		F		5960-728-2072		TRANSISTOR: type 2N3150; G-D #810000-669; Sig dwg SM-C-500815 (For authorized allowances see 2A5 Front Panel Assy Group.)			1					A2Q2
		F		5950-763-0089		TRANSFORMER, POWER, STEP-DOWN: HS plastic case, 1.719 in h X 1.688 in lg X 1 in wd; Caledonia #W-5591; G-D #666093-605; Sig dwg			1	0.5	0.2	2.0		T2
						SM-C-502574								
		F		7610-757-2828		TUNING CHART: plastic; 5.74 in lg X 2.02 in wd X 0.005 in thk; tune-load f/freq; G-D #666275-862; Sig dwg SM-D-502080			1	0.4	0.1	1.0		MP8
						2A5 FILTER BOX ASSY Group SM-D-502382								
		F		5935-510-7552		CONNECTOR, RECEPTACLE, ELECTRICAL: 30 cont; G-D #555131-381; Amphenol part #164-102-23S Sig dwg SM-D-502382-1			1	0.5	0.2	2.0		J2
						2A5 CAPACITOR ASSY Group SM-B-502203 2 ea								
		F		5910-727-0509		CAPACITOR ASSEMBLY: 7 fixed ceramic capacitors; 2 in lg X 0.953 in wd X 0.880 in h; G-D #666275-846; Sig dwg SM-B-502203			2	0.9	0.3	4.0		E24
		F		5910-819-8762		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1000 uuf +80% -20%, 500 vdcw; Erie #X5V2404-1000P80M20PCT; Sig dwg SM-B-502203-1			14	3.3	1.4	28.0		C1 thru C14
		F		5930-726-8805		SWITCH PUSH: 2 circuit, dbl break; external actuator; Control Switch #C20007 Sig dwg SM-C-500372			1	0.5	0.2	2.0		S1
		F		5930-728-0611		SWITCH THERMOSTATIC: SPST; Klixon part #M1; G-D #810000-986; Sig dwg SM-C-502483			1	0.5	0.2	2.0		S3
						2A5 RELAY ASSY Group SM-D-500455								
		F		5910-730-1929		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 1000 mf 40 v G-D #810000-161; Sig dwg SM-C-500822 (For authorized allowances see 2A5 Front Panel Assy)			1					A2C2

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5945-727-0500		RELAY ARMATURE: SPST; 32 v; RBM HSMD-2HT, (X8989T) G-D #810000-767; A2K1; Sig dwg SM-C-500969			2	0.9	0.3	4.0		A2K1
		F		5945-985-8119		RELAY ARMATURE: 7 amp 9KV; Jennings #RB1H-26N352; G-D #810000-784; Sig dwg SM-C-500821			1	0.5	0.2	2.0		K1
		F		5960-892-0898		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3001B (Authorized allowances based on a total of 3)			1	0.9	0.3	4.0		VR2
						2A5A1 Filter Assy Top Group SM-D-502037								
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group RT-662/GRC.)			8					C1 thru C8
		F		5950-812-4422		COIL RADIO FREQUENCY: Delavan part #1537-92; Sig dwg SM-B-500971-5 (For authorized allowances see 1A3A2 Divider Assy Group			6					L1 thru L5,L7
						RT-662/GRC.)								
		F		5950-842-2245		COIL RADIO FREQUENCY: Delavan part #1537-60; G-D #696010-060; Sig dwg SM-B-500971-4 (For authorized allowances see 1A2A3 Generator			1					L6
						Sig. Assy Group RT-662/GRC.)								
						2A5A2 FILTER ASSY BOTTOM Group SM-D-502038								
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 FILTER ASSY GROUP RT-662/GRC.)			8					C1 thru C8
		F		5950-812-4422		COIL RADIO FREQUENCY: Delavan #1537-92; Sig dwg SM-B-500971-5 (For authorized allowances see 1A3A2 Divider Assy Group RT-662/GRC)			7					L1 thru L7
						2A5A3 PLATE ASSY Group SM-D-502554								
		F		5945-727-0479		RELAY ARMATURE: H.S.; 1-11/32 in lg X 13/32 in wd X 7/8 in h o/a; type RY4NA4B3L; H1-G type 2B-1518; Sig dwg SM-C-500284			1	0.5	0.2	2.0		K1
		F		5945-727-0468		RELAY ARMATURE: minature; 0.400 in lg X 0.200 in wd X 0.600 in h o/a; Bourns 3100L-000-2001; Sig dwg SM-C-500889 (For authorized			2					K2,K3
						allowances see 1A1A7 Relay Assy Group RT-662/GRC.)								
		F		5905-815-2512		RESISTOR, FIXED, WIREWOUND: 1200 ohm 3 w; MIL type RW59V122			1	0.9	0.3	4.0		R1
		F		5905-578-9744		RESISTOR, FIXED, WIREWOUND: 200 ohms; 3 w; MIL type RW59V201			1	0.9	0.3	4.0		R2
		F		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647 (For authorized allowances see 1A5A2 Transmitter Assy AF.)			4					CR1, thru CR4

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5960-850-9440		SEMICONDUCTOR DEVICE, DIODE: MIL type IN2984B			1	0.5	0.2	2.0		VR1
						2A5A4 SCREEN RECT ASSY GROUP SM-D-500461								
		F		5905-581-3159		RESISTOR, FIXED, WIREWOUND: 22 ohm; 3 w; MIL type RW59V220			1	0.5	0.2	2.0		R1
		F		5905-752-3761		RESISTOR, FIXED, FILM: 150,000 ohm ±1%, 1 w; MIL type RN75C1503F			2	0.9	0.3	4.0		R2,R3
		F		5905-842-8567		RESISTOR, FIXED, FILM: 267,000 ohm ±1%, 1/8 w; MIL type RN60C2673F			1	0.5	0.2	2.0		R4
		F		5905-847-5057		RESISTOR, FIXED, FILM: 8450 ohm ±1%; 1/8 w; MIL type RN60C8451F			1	0.9	0.3	4.0		R5
		F		5960-829-0728		SEMICONDUCTOR DEVICE, DIODE: MIL type IN561			4	1.4	0.5	2.0		CR1 thru CR4
						2A5 A5 TERMINAL BOARD ASSY Group SM-B-502559								
		F		5905-763-5382		RESISTOR, FIXED, WIREWOUND: 3.9 ohm ±1%, 3 w; Sage Electronics #SA2W3.9 ohm PM1PCT; G-D #554591-039; Sig dwg SM-C-502593			1	0.9	0.3	4.0		R1
		F		5905-805-9714		RESISTOR, FIXED, COMPOSITION: 3600 ohm ±5%, 1/4 w; MIL type RC07GF362J			1	0.9	0.3	4.0		R7
		F		5905-807-0059		RESISTOR, FIXED, COMPOSITION: 43000 ohm ±5%, 1/4 w; MIL type RC07GF433J (For authorized allowances see 1A6A2 Divider 10 KC Group.)			1					R8
		F		5905-060-7061		RESISTOR, FIXED, FILM: 1910 ohm ±1%; 1/8 w; MIL type RN60C1911F			1	0.9	0.3	4.0		R4
		F		5905-781-8708		RESISTOR, FIXED, FILM: 523000 ohm ±1%; 1/4 w; MIL type RN65C5233F			1	0.9	0.3	4.0		R2
		F		5905-844-0818		RESISTOR, FIXED, FILM: 21500 ohm ±1%; 1/8 w; MIL type RN60C2152F			1	0.9	0.3	4.0		R3
		F		5905-752-3921		RESISTOR, FIXED, FILM: 301000 ohm ±1%, 1/8 w; MIL type RN60C3013F			1	0.9	0.3	4.0		R5
		F		5905-892-1476		RESISTOR, FIXED, FILM: 464000 ohm ±1%, 1/8 w; MIL type RN60C4643F			1	0.9	0.3	4.0		R6
		F		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647 (For authorized allowances see 1A5A2 Transmitter Assy AF Group, RT-662/GRC.)			2					CR1,CR2
						2A 5A6 START CIRCUIT ASSY GROUP SM-D-500464								
		F		5910-846-8098		CAPACITOR, FIXED, ELECTROLYTIC: MIL type CS13AF220M (For authorized allowances see 1A5A2 Transmitter Assy AF Group RT-662/GRC.)			1					C1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5905-577-7427		RESISTOR, FIXED, WIREWOUND: 10 ohm; 3 w; MIL type RW59V100			1	0.9	0.3	4.0		R3
		F		5905-982-0477		RESISTOR, FIXED, FILM: 1000 ohm ±1%; 1/10 w; MIL type RN55C1001F			2	1.4	0.5	8.0		R1,R2
		F		5905-087-3071		RESISTOR, FIXED, FILM: 267 ohm ±1%; 1/8 w; MIL type RN60C2670F			2	1.4	0.5	8.0		R4,R5
		F		5960-081-4816		TRANSISTOR: MIL type 2N1485; (For authorized allowances see 1A5 Transmitter IF & AF RT-662/GRC			1					Q1
						2A5A7 PROTECTION CIRCUIT ASSEMBLY SM-C-502542								
		F		5820-943-9250		PROTECTION CIRCUIT ASSEMBLY: 2.247 in lg X 1.312 in w X 1.280 in h o/a dim; GD #666275-986; Ecom dwg SM-C-502542			1	0.9	0.2	5.0		2A5A7
						2A6 CASE ASSY GROUP SM-D-502012								
		F		4140-965-1208		FAN, VANEAXIAL: direct drive; 4 blade; w/motor; 43 CFM, 11,000 RPM; G-D #810000-071; Sig dwg SM-C-500307			1	0.5	0.2	2.0		B1
		F		5935-687-0010		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 cont; female; Cannon #DAM-15S; G-D #555146-064; Sig dwg SM-C-500320-11			1	0.5	0.2	2.0		J1
		F		5935-984-8123		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 male cont; Cannon #DAM-15P; Sig dwg SM-C-500320-4 (For authorized allowances see 1A10 Receiver			1					J2
						Subassy Group RT-662/GRC.)								
		F		5330-727-8515		GASKET: syn rubber; 5.851 in od X 0.140 in thk; 5.690 in dia hole; G-D #666274-090; Sig dwg SM-C-500805			1	0.4	0.1	2.0		MP119
		F		5330-965-0865		GASKET: syn rubber; 3.06 in sq; 0.188 in thk; 2.562 in dia oper ture; G-D #666274-089; Sig dwg SM-B-500306			1	0.4	0.2	2.0		MP6
		F		5930-866-5876		SWITCH, THERMOSTATIC: SPDT; 3 wire leads; 1.540 in lg X 1.297 in wd X 1.125 in h o/a; metals and Controls Inc part #C4391; Klixon #C4391;			1	0.5	0.2	2.0		S1
						Sig dwg SM-D-500458								
		F		4820-761-3627		VALVE, SAFETY RELIEF: spring loaded, non adj; 3/4-24 RH thd; allows passage of air, but not water; Sig dwg SM-B-500790			1	0.4	0.1	1.0		MP143
						2A6A1 INVERTER ASSY Group SM-D-502013								
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assembly Group RT-662/GRC.)			2					C1,C3

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5910-730-1929		CAPACITOR, FIXED, ELECTROLYTIC: 1000 uf +50 -15%, 40 vdcw; Mallory #XTV108T040POL; Sig dwg SM-C-500822 (For authorized allowances see 2A5 Front Panel Assy.)			1					C2
		F		5910-682-3283		CAPACITOR, FIXED, METALIZED PAPER DIELECTRIC: 100,000 uuf ±10%; 200 v; MIL type CH05A1NC104K			1	0.5	0.2	2.0		C4

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5935-984-8123		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 male cont; Cannon #DAM-15P; Sig dwg SM-C-500320-4 (For authorized allowances see 1A10 Receiver			1					J1
						Subassy Group RT-662/GRC.)								
		F		5905-820-5041		RESISTOR, FIXED, WIREWOUND: 750 ohm 3 w; MIL type RW59V751			1	0.9	0.3	4.0		R4
		F		5905-878-7846		RESISTOR, FIXED, WIREWOUND: 910 ohm; 3 w; MIL type RW59V911			1	0.5	0.2	2.0		R1
		F		5905-985-6048		RESISTOR, FIXED, WIREWOUND: 5.11 ohm; MIL type RE65G5R11			2	0.9	0.3	4.0		R2,R3
		F		5905-729-7211		RESISTOR, FIXED, FILM: 100,000 ohm ±1%, 1/2 w; MIL type RN70C1003			1	0.9	0.3	4.0		R5
		F		5960-089-2774		TRANSISTOR: NPN; silicon; 1 in X 1.010 in X 1.530 in o/a; solder lug type; G-D #810001-024; Sig dwg SM-C-502575			2	0.9	0.3	4.0		Q1,Q2
		F		5960-892-0898		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3001B (For authorized allowances see 2A5 D.C. to D.C. Converter)			1					VR1
		F		5950-763-0090		TRANSFORMER POWER, STEP-DOWN AND STEP-UP: plastic case, HS; 2.852 in lg X 2.751 in wd X 1.928 in h; Caledonia Elec #W-5502; Sig dwg			1	0.5	0.2	2.0		T1
						SM-D-502152								
		F		5960-691-0233		SEMICONDUCTOR DEVICE, DIODE: MIL type IN1202			1	0.9	0.3	4.0		CR1
		F		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647 (For authorized allowances see 1A5A2 Transmitter Assy AF Group RT-662/GRC)			2					CR2 CR3
		F		5960-752-0986		SEMICONDUCTOR DEVICE, DIODE: MIL type IN649M			4	5.0	0.8	25.0		CR4 thru CR7
						2A7 RELAY ASSY GROUP SM-D-500346								
		F	R	5820-226-5364		RELAY ASSEMBLY: marked 2A7; G-D #666274-460; Sig dwg SM-D-500346			1	0.9	0.3	4.0		2A7
		H		5910-087-4211		CAPACITOR, FIXED, ELECTROLYTIC: 100 uf ±20%, 25 vdcw; MIL type CL65CG101MP3			1		0.3	2.0		C1
		H		5935-984-8123		CONNECTOR, RECEPTACLE, ELECTRICAL: 15 male cont; Cannon DAM-15PC-31 Sig dwg SM-C-500320-4 (For authorized allowances see 1A10			1					J1
						Receiver Subassy Group RT-662/GRC.)								

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		H		5325-727-8516		GROMMET, PLASTIC: nylon, split type; 0.347 in od X 0.150 in h o/a; 0.253 in dia hole; Cinch-Monadnock part #295202-4B sect U; Sig dwg SM-B-502480			1		0.3	2.0		MP73
		H		5935-728-6017		JACK, TIP: test prod cont; Nugent Electronics #NS-431-A1; Sig dwg SM-D-500346-1			1		0.3	2.0		E1
		H		5945-904-2677		RELAY ARMATURE: 10 amp, 26 v; Babcock BR7X-300D-S154; Sig dwg SM-C-500378			1		0.3	2.0		K1
		H		5945-985-8115		RELAY ARMATURE: 26.5 v oper V; 8 cont 1,180 in lg X 0.800 wd X 1.100 in h Allied Cont #KHJX-239; Sig dwg SM-C-502115			4		0.8	8.0		K2,K3, K5,K6
		H		5945-727-1719		RELAY ARMATURE: time delay; 25 v operating voltage; 1.180 in lg X 0.431 in wd X 1.310 in h o/a; Bourns #3900-11-000 Sig dwg SM-C-502059			1		0.3	2.0		K4
		H		5905-087-4286		RESISTOR, FIXED, FILM: 412,000 ohm ±1%, 1/8 w; MIL type RN60C4123F			1		0.3	2.0		R1
		H		5960-993-6721		SEMICONDUCTOR DEVICE, DIODE: MIL type IN647M (For authorized allowances see 1A5A2 Transmitter Assy AR GRT-662/GRC)			8					CR1 thru CR8
		F		5305-756-5736		SCREW, EXTERNALLY RELIEVED BODY: module hold-down; 4-40 thd, 0.541 in lg; G-D #666274-447; Sig dwg SM-B-500333			4	0.4	0.1	1.0		MP5 thru MP8
						2A8 DRIVER ASSY Group SM-D-502055								
		F		5820-763-2189		SHIELDING BEAD: 1/4 in lg X 0.200 in dia; Gen Ceramics #Q2F-754; Sig dwg SM-B-502388			2	0.9	0.3	4.0		Z1,Z2
		F		5820-785-8180		CONTACT ASSEMBLY, ELECTRICAL: 4 cont; 1.660 in lg X 1.450 in wd X 0.506 in thk o/a; G-D #666275-583; Sig dwg SM-C-502145			1	0.5	0.2	2.0		E5
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group)			1					C1
		F		5910-777-6919		CAPACITOR, FIXED, MICA DIELECTRIC: 10,000 uuf ±2%, 500 vdcw; MIL type CM07F103G03			3	1.0	0.3	8.0		C3,C4,C5
		F		5910-727-1666		CAPACITOR, VARIABLE GLASS DIELECTRIC: 1 sect; 0.8 uuf to 4.5 uuf max; bushing mtd; Sig dwg SM-C-500364			2	0.7	0.3	3.0		C2 C6
		F		5950-060-9188		COIL RADIO FREQUENCY: 1000 uh nom ind; 16.5 ohm DC res; 0.1 amp cur. rating; Delevan #2500-28; Sig dwg SM-B-500814-4			1	0.5	0.2	2.0		L1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5935-725-1169		CONNECTOR, RECEPTACLE, ELECTRICAL: 9 cont; pol; G-D #555146-025 Cannon #DBM-9W4 (For authorized allowances see 1A2 Syn Elec Freq			1					J1
						100 KC Group RT-662/GRC.)								
		F		5935-954-5367		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont, 90 deg angle; Sealectro #5129; Sig dwg SM-C-500360 (For authorized allowances see 1A1			1					J2
						Capacitor Assembly, Audio Filter Group RT-662/GRC.)								
		F		5935-885-6508		CONNECTOR, RECEPTACLE, ELECTRICAL: coax-plug J1A4 G-D #555146-247; Cannon DM53741-5000; J1A4 (For authorized allowances see 1A1			1					J1A4
						Capacitor Assembly, Audio Filter Group RT-662/GRC.)								
		F		5935-789-1894		INSERT, RECEPTACLE, ELECTRICAL: f/H.V. plug; 1 cont, straight type; G-D #555146-216; Cannon DM53745-5000 J1A1, J1A2, J1A3			3	1.1	0.4	6.0		J1A1, J1A2, J1A3
		O		5960-777-4320		ELECTRON TUBE: Amperex #8233; Sig dwg SM-C-500404			1	21.9	11.0	100.0		V1
		F		5905-829-0192		RESISTOR, FIXED, FILM: 3900 ohm ±5%; 1 w; MIL type RL32AD392J; Sig dwg SM-B-500363			1	0.5	0.2	2.0		R2
		O		5960-892-8356		RETAINER, ELECTRICAL SHIELD: f/electron tube shield; 1 in lg X 1.562 in dia o/a; Int Elec Research #T9-3000-7H			1	0.5	0.2	2.0		
		F		5960-837-9286		SEMICONDUCTOR DEVICE, DIODE: MIL type IN3042B (For authorized allowances see 1A1 Capacitor Assembly, Audio Filter Gr RT-662/GRC.)			2					VR1, VR2
		O		5960-985-9139		SHIELD, ELECTRON TUBE: 2.188 in lg X 1.562 in dia o/a; mts on shock shield base; Int Elec Reaseach Corp #T9-3022-5H			1	0.5	0.2	2.0		
		F		5935-728-8386		SOCKET, ELECTRON TUBE: 1.250 in X 1.110 in X 0.421 in dims o/a; Sig dwg SM-B-500993			1	0.5	0.2	2.0		XV1
						2A8A1 INPUT BIAS ASSY Group SM-D-502049								
		F		5910-893-6746		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 56 uuf ±10%; 200 vdcw; MIL type CK05CW560K			1	0.5	0.2	2.0		C3
		F		5910-983-8214		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK05CW681K (For authorized allowances see 2A1 Plenum Assy.)			1					C2
		F		5910-811-4783		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 2200 uuf ±20%, 200 vdcw; MIL type CK06CW222M			1	0.5	0.2	2.0		C1
		F		5910-857-9192		CAPACITOR, FIXED, CERAMIC DIELECTRIC: MIL type CK06CW103M (For authorized allowances see 1A1A2 Filter Assy Group RT-662/GRC.)			4					C5 thru C8

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPOT	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5910-982-0384		CAPACITOR, FIXED, ELECTROLYTIC: 18 mfd ±10%, 50 vdcw; MIL type CS13AG180K			2	0.9	0.3	4.0		C9,C10
		F		5935-636-6986		CONNECTOR, RADIO FREQUENCY: Sealectro #3102; Sig dwg SM-C-500361 (For authorized allowances see 1A1A6 Noise Blanker Group RT-662/GRC.)			1					J1
		F		5905-723-5251		RESISTOR, FIXED, COMPOSITION: MIL type RC07GF222J (For authorized allowances see 1A2A1 Generator Signal Group RT-662/GRC.)			1					R7
		F		5905-681-8820		RESISTOR, FIXED, COMPOSITION: 240,000 ohm ±5%, 1/4 w; MIL type RC07GF244J			1	0.5	0.2	2.0		R8
		F		5905-982-8299		RESISTOR, FIXED, FILM: 160 ohm ±5%, 1 w; MIL type RL32AD161J			1	0.5	0.2	2.0		R1
		F		5905-892-7169		RESISTOR, FIXED, FILM: 820 ohm ±5%; 1/2 w; MIL type RL20AD821J			2	0.9	0.3	4.0		R3,R4
		F		5905-982-0476		RESISTOR, FIXED, FILM: 2000 ohm ±1%; 1/10 w; MIL type RN55C2001F			1	0.5	0.2	2.0		R5
		F		5905-982-0945		RESISTOR, FIXED, FILM: 47500 ohm ±1% 1/10 w; MIL type RN55C4752F			1	0.5	0.2	2.0		R2
		F		5905-689-6799		RESISTOR, VARIABLE: MIL type RT12C2P502 (For authorized allowances see 1A7A2 Detector Assy Group RT-662/GRC.)			1					R6
		F		5960-752-6163		SEMICONDUCTOR DEVICE, DIODE: MIL type IN965B			1	0.5	0.2	2.0		VR1
		F		5950-738-6414		TRANSFORMER RADIO FREQUENCY: 2A8A1T1; G-D #666275-912; Sig dwg SM-B-502478			1	0.5	0.2	2.0		T1
						2A9 PA STATOR Group SM-D-502019								6
		F		5995-985-8131		CABLE ASSEMBLY, RADIO FREQUENCY: 4.66 in lg o/a; Sig dwg SM-B-502449			1	0.5	0.2	2.0		E2
		F		6145-835-1085		CABLE RADIO FREQUENCY: type RG-142A/U (Authorized allowances will be a minimum of or a multiple of 1 ft.)	ft		1	0.5	0.2	2.0		E13
		F		5910-728-6014		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 25 uuf ±1%, 5000 vdcw; SC809000-831 G-D #666275-762; Sig dwg SM-C-502384			1	0.5	0.2	2.0		C1
		F		5910-082-4613		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 4 sect; 70, 85, 200, and 360 uuf; 3000 vdcw; G-D #666093-433; Sig dwg SM-C-502393			1	0.5	0.2	2.0		C2
		F		5910-727-4679		CAPACITOR, VARIABLE GLASS: Sig dwg SM-C-502383; JFD #SC134SMOD (For authorized allowances see 2A1 Plenum Assy.)			1					C3
		F		5935-727-4645		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont; 90 deg angle; Auto Metal Prod #RF9922-70; Sig dwg SM-C-502448			1	0.5	0.2	2.0		J1B
		F		5930-726-8800		CONTACT ASSEMBLY ELECTRICAL: 11 cont; G-D #666093-444; Sig dwg SM-C-502139			1	0.5	0.2	2.0		E1

SOURCE CODE A	B	C	D	FEDERAL STOCK NUMBER	DESIGNATION BY MODEL	DESCRIPTION	UNIT OF ISSUE	EXP	QTY IN UNIT	MAINTENANCE ALLOWANCE DIRECT SUPPORT	GENERAL SUPPORT	DEPO	ILLUSTRATION FIG. NO.	ITEM NO.
						AN/GRC-106 (continued)								
		F		5930-727-1714		CONTACT ELECTRICAL: 1.381 in lg X 0.180 in wd X 0.370 in h o/a; Sig dwg SM-B-502385			1	0.5	0.2	2.0		E3
		F		5930-727-0495		CONTACT ELECTRICAL: 0.640 in lg X 0.560 in wd X 0.360 in h o/a; G-D #666275-736; Sig dwg SM-B-502387-1			1	0.5	0.2	2.0		E4
		F		5930-727-0492		CONTACT ELECTRICAL: 0.840 in lg X 0.560 in wd X 0.660 in h o/a; G-D #666275-737; Sig dwg SM-B-502387-2			1	0.5	0.2	2.0		E5
		F		5930-726-8808		CONTACT ELECTRICAL: 0.946 in lg X 0.662 in wd X 0.180 in h o/a; G-D #666275-763; Sig dwg SM-502386-1			1	0.5	0.2	2.0		E6
		F		5930-727-1707		CONTACT ELECTRICAL: 2.659 in lg X 0.789 in wd X 0.180 in h o/a; G-D #666275-764; Sig dwg SM-B-502386-2			1	0.5	0.2	2.0		E7
		F		5935-728-2094		PLUG ASSEMBLY TIP: 3 plug tip; 3.500 in lg X 0.500 in wd X 0.880 in h o/a; Sig dwg SM-B-502053			1	0.5	0.2	2.0		JIA
		F		5935-728-2096		PLUG TIP: small banana cont element; 1.016 in lg o/a; Sig dwg SM-B-502090			3	0.7	0.2	1.0		E9,E10, E11

By Order of the Secretary of the Army:

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For explanation of abbreviations used, see AR 320-50.

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